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# TAIT'S

**THOROBRED** 

SEEDS

**60™ ANNUAL CATALOG** 

D. N. Shoumakei



# Sixty Years Continuous Service

F

EW organizations exist sixty years without failure, compromise or re-organization, and in this our Sixtieth Continuous Year as seedsmen, we wish to express our grateful appreciation to our numerous friends and customers who have made our success possible.

Our Sixtieth Annual Catalog will be found free from missuggestions based upon information gathered during our many years of
intimate association with farmers and gardeners of the Southern States. It
represents a sincere effort to give the seed buyer the benefit of our sixty
years' experience in growing and selling seeds, and we believe it has the
unique distinction of being the only seed catalog to note frankly for the
reader's benefit all the defects, as well as the good qualities of everything
offered.

During our sixty years of growing and selling seeds we have ever held to the principle that money saved by neglecting any one of the safe-guards necessary in producing "The Best Seeds" is lost many times over in the resulting crop. To be sure, Tait's Thorobred Seeds cost a little more than ordinary seeds, but it is just this "little more" which makes them a real investment that pays large dividends in "Bigger and Better Crops." Too often we have heard the story "I thought I would try So and So's seeds this year, because they seemed to be cheaper—but never again!"—and each year has witnessed a steady growth in business from those particular home and market gardeners who have learned that "Tait's Thorobred Seeds" are dependable.

Our records show that families unto the third generation have depended on us for their supply of seeds. So while retaining old friends on the basis of "Quality" and "Service", we are ever seeking new customers, who can always be assured of fair and honest treatment which makes every transaction with us pleasant and satisfactory.

GEO. TAIT & SONS

NORFOLK, VA.

# Tait's Special Stocks for Market Gardeners



Long Standing Bloomsdale Spinach

HE illustrations on this page represent special stocks of vegetables that have proven profitable to many of our most successful truckers. The demand for them in our larger cities is constantly increasing, and all market gardeners should give them a trial.

#### LONG STANDING BLOOMSDALE SAVOY

#### SPINACH

A splendid strain of outstanding merit. It is just as savoyed as "Norfolk Bloomsdale," a triffe darker in color, and will stand in markets

able condition 10 days longer than regular Savoy Spinach, before going to seed. All Spinach growers should give it a thorough trial. Oz. 5 cts., 1/4 lb. 15 cts., 1 lb. 40 cts. Postpaid.



Cos Lettuce

# COS LETTUCE

All market gardeners should try out this new sort. The leaves are a rich dark green color which make it more attractive than the older varieties. It is hardy and stands up well under adverse weather conditions, Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.50. Postpaid.

TAIT'S THOROUGHBRED NORFOLK

#### TAIT'S THOROUGHBRED NORFOLK BROCCOLI



Norfolk Broccoli

There are numerous stocks of Italian Green Sprouting Broccoli, but growers will find "Norfolk Broccoli" ideal. It is the va-riety preferred by the truckers around Norfolk, and also preferred by the buyers in Northern markets. It is a delicious vegetable and the demand for it is growing each year. Pkt. 15 cts., oz. \$1.50, ¼ lb. \$3.50, 1 lb. \$15.00. Postnaid.

#### EARLY GREEN BUSH COCOZELLE SQUASH

Our strain of this popular bush squash is very pure and recommended to critical market gardeners. The fruits are dark green at first, but as they mature become mixed with yellow and lighter green stripes. The fruits are in best condition for shipping when 8 to 10 inches long. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 40 cts., 1 lb. \$1.50. Postpaid.

Cocozelle Squash

# Tait's Special Stocks for Market Gardeners

THE vegetables illustrated on this page should also be given a thorough trial by all market gardeners. They are equally as popular as those on the opposite page, and as the demand for them is constantly increasing, they should prove profitable.

#### TAIT'S THOROUGHBRED GIANT WHITE

#### FORCING LETTUCE



Those who grow and Boston Lettuce will appreciate this variety. It is a pure line selection from "White Boston" without any red on the leaf edge. It has been carefully bred for uniformity in size and maturing. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts., lb. 82.50. Postpaid.



Giant White Forcing Lettuce

#### FLORENCE FENNEL

(Finnocchio)

In the last few years this vegetable has become quite popular, and has proven to be a profitable crop for market gardeners. Our stock is from an Italian grower of large experience, and is the variety preferred by growers of this vegetable. Pkt. 10 cts., oz. 20 cts., ¾ lb. 60 cts., lb. 82.00. Postpaid.

Florence Fennel

# NEW YORK or WONDERFUL

#### LETTUCE No. 5084

In recent tests at the Department of Agriculture, Raleigh, N. C., this special stock of New York or Wonderful Lettuce was found superior to all other strains for that section, and all growers of lettuce should have a portion of their crop in this sort. Pkt. 10 cts., oz. 35 cts., ½ lb. 99 cts., lb. 83.50. Postpaid.



Cabbage

# CHINESE CABBAGE

(Chihli)

The earliest and surest heading of the Chinese varieties, producing long, narrow white heads that are very solid, and of splendid quality. The outside leaves are broad and smooth, fringed on the edges, and have white mid-ribs. Pkt. 10 ets., oz. 35 ets., ½ lb. \$1.00, lb. \$3.75. Postpaid.



New York Lettuce No. 5084



# To Our Correspondents

EARLY sixty years ago, when we began the seed business, we realized, as few seedsmen did then, that the foundation of all successful crops depended largely on good seed. We determined that we would seel only the "BEST," and began breeding selected strains, urging upon all farmers and market gardeners that there was no economy in buying seed of unknown purity and germination. Since then others have come to see our viewpoint, and at the present time every State, through its Agricultural Department, is advising farmers to BUY ONLY THE BEST SEEDS. Today our "THOROBKED SEEDS" are known world-wide, and thousands of the most successful farmers, home and market gardeners pronounce them "THE BEST BY EVENT TEST."

- WE DELIVER FREE BY MAIL, EXPRESS OR FREIGHT— Our Option—All vegetable and flower seed orders when cash is sent at prices in this catalogue, except where noted.
- WE GUARANTEE THE SAFE ARRIVAL of every package of seed we send by mail or express, but seeds shipped by ordinary freight, after taking receipt for them in good or standard lines, travel at the purchaser's risk. A should be advised to arrive within a reasonable time, we should be advised to
- WE MAKE PROMPT SHIPMENTS—Our business is so well systematized that we can usually make shipment the same day the order is received.
- WE CHEERFULLY MAKE CORRECTIONS whenever notified of mistakes. It is our desire to be informed of anything which is in the least degree unsatisfactory to our customers. Never return seeds before communicating with us.
- HOW TO SEND MONEY—Remittance should be made by Check, Draft or Money Order. If you live on a Rural Mail Route, just give the letter and the money to the mailcarrier and he will get the money order at the postoline utilized by us (we prefer five or the neeth stamps), and will be accepted in payment of small orders at sender's rick.
- C. O. D. SHIPMENTS only made when the purchaser sends cash for one-fourth the value of the order as a guarantee of good faith.
- PACKING CHARGES—The only packing charge is for bags, and these are charged at cost, or less than cost, and are not returnable.
- NON-WARRANTY—Geo. Tait & Sons, Inc., gives no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, buils or plants it sells, and will not be responsible for the crop.

The words "Thoroughbred Seeds" and "Thorobred Seeds" being a registered trade-mark Cur. S. Patent Office, No. 51952), and the words "Thoroughbred" and "Thorobred" being also a registered trade-mark U.S. Patent Office, No. 92011), all persons are warned against their use in connection with the advertising or sale of seeds. We solicit the help of our friends in the detection and punishment of infringements of our copyright.

All Prices in This Catalogue Are Subject to Change Without Notice

Geo. Tait & Sons, Inc., Norfolk, Va.

January 1, 1929

# Tait's Thoroughbred Vegetable Seeds

FOR over sixty years it has been our aim and constant endeavor to market and sell the best seeds that can be grown, and our customers and prospective customers will find listed varieties that the most successful home and market gardeners have found to be "Best by Test."



Green Globe Artichoke.

All Prices in This Catalogue Are Subject to

# ARTICHOKE

(Cynara Scolymus.)
Artichaut. Artischoke. Articiocca. Alcachofa.

CULTURE—I ounce is enough for 75 feet of drill, and 1 pound will produce enough plants to set out an acre. Sow 1 inch deep the last of set out an acre. Sow 1 inch deep the last of march in light, rich soil, and transplant, when large enough, into rows 3 feet apart, leaving 3 erect between the plants in the row. It is a perentent of the plants of the row. It is a perentent of the plants of the row. It is a perentent of the plants of the row. It is a perentent of the plants of the plants of the row in the plants of t

Green Globe. The standard sort. The flower heads while immature, are very tender and of peculiarly delicious flavor. Pkt. 10 cts., oz. 50 cts., 1/4 lb. 81.75, lb. 86.00. Postpaid.

Artichoke Roots.

Jerusalem artichokes are distinct from the Globe, and are feeding hoge, alther they propagated by and for the tubers. Their principle use is for the tubers are principle use in the new potatoes. Plant in March of April 3 inches deep in vote 3 feet apart and 18 inches in the row. Treat much in the same way as Irish potatoes. Lb. 30 cts., 10 lbs. \$1.50.

# ASPARAGUS

(Asparagus Officinalis.) Asperge. Spargel, Sparagio, Esparrago,

CULTURE.—One ounce is sufficient for 75 feet of drill; 6 to 8 pounds to the acre. Sow in February or March in rows 1½ feet apart and 1 inch deep, having previously soaked the seeds 24 hours in warm water. Thin the seedlings to 3 inches in the row. The property of the seed of the se

Mary Washington. An improved rust-resistant strain, becoming more popular oach year. It is a vigorous grower, and produces uniform large stalks of the best quality. Pkt. 19 cts., oz. 20 cts., ½, 1b. 80 cts., b. \$2.00. Festpaid.

Palmetto. A standard market asparagus in Virginia, the Carolinas and Florida. It immense stalks make a most attractive bunch. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., lb. 13 cts. Pks. 15 cts. oz. 10 cts., ½ lb. 25 cts., lb.

White Columbian. Not popular with Southern growers, because it does not reach full productiveness until the fourth year. For canning it is undoubtedly the best variety. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., lb. 75 cts.

#### ASPARAGUS ROOTS

Mary Washington Asparagus.

Five thousand to seven thousand roots are required to the acre, and should be planted from seven to twelve inches deep.

A family of ordinary size will find one hundred roots sufficient to keep it supplied with asparagus during the season.

Washington, (Two-year-old roots.)

Palmetto, (Two-year-old roots.)

\$2.00 per 100, \$11.00 per 1000. Postpaid.
\$2.00 per 100, \$1.00 per 1000. Postpaid.

Remember we deliver free at catalogue prices—except where noted. Write for special prices in large quantities.

# BEANS, DWARF OR BUSH

(Phaseolus Vulgaris.)

CULTURE—I pint of beans will sow about 100 feet of drill, from 1 to 1½ bushles being allowed to the acre. While most varieties of beans, especially wax, are very tender, and should not be planted in the latitude of Norfolk before the beginning of April, if can disposed to take some risk, sowings may be made as early as the 17th of March. If a well, manure lightly, and plant 1½ inches deep, in rows 2½ feet apart, allowing 4 to 6 inches between green kinds, and 6 to 8 between the wax. Keep well cultivated, always drawing the earth to the plants, but avoid working the ground when it is wet or when dew is on the beans, as it is ant to cause "rust."

#### GREEN PODDED VARIETIES

Bountiful. Whether for early market, or the home garden, this is the most desirable flat green-podded beam. It is extra early, hardy, an enormous hearer, and the long, handsome pods are stringless and of excellent quality, and it is growing in favor each season. Pkt. 10 ets., ½ 1b. 30 ets., 1 lb. 55 ets., 2 lbs. 5, 100, 4 [bb. 5, 128, 5, 10] bs. \$42.5. Postplate.

Full Measure. A fine medium early stringless green pod bean of splendid quality. The pods are round and fairly straight. A good sort for midseason and fall crop. Pkt. 10 cts., ½ lb. 30 cts., 1 lb. 55 cts., 2 lbs. \$1.09, 4 lbs. \$1.55, 10 lbs. \$4.25. Postpaid.

Mammoth Stringless Valentine This variety is also known as Giant Stringless Green Pod, and for second crop or mid-summer planting is one of the best. The pods somewhat resemble those of Stringis one of the best. The pods somewhat resemble those of String-less Green-pod, but are longer, nearly straight, and of the same splendid quality. A good home garden sort, as it is fine for canning. Pkt. 10 cts., ½ lb. 30 cts., 1 lb. 50 cts., 2 lbs. 90 cts., 4 lbs. 81.75, 10 lbs. \$3.75. Postpaid.

Stringless Green Pod. In many sections of the counconsidered one of the best for either early market or the home considered one of the best for either early market or the home garden. The pods are of medium length, slightly curved, string-less, very fleshy, of the best quality, and remain in edible condition for a long period of time. Pkt. 10 cts., ½ lb. 30 cts., 1 lb. 50 cts., 2 lbs. 30 cts., 4 lbs. \$1.75, 10 lbs. \$3.75. Postpaid.

Black Valentine. This variety, sometimes called King of the Earlies, continues to hold its popularity on account of its earliness, hardiness and producpopularity on account of its earliness, naralness and productiveness. The attractive round green pods are nearly straight, and while not stringless, are of fair quality when young. Pkt. 10 cts., ½ lb. 25 cts., 1 lb. 45 cts., 2 lbs. 80 cts., 4 lbs. \$1.50, 10 lbs. \$3.00. Postpaid.

Black

Black Valentine Red Valentine. Except for planting in mid-summer, this bean has been superseded by the Black Valentine and stringless varieties. Pkt. 10 cts., ½ lb. 25 cts., 1 lb. 45 cts., 2 lbs. 80 cts., 4 lbs. \$1.50, 10 lbs. \$3.00. Postpaid.

Refugee Stringless.

A desirable selection from the Late Refugee, or 1,000 to 1, and season of maturity, but perfectly stringless. It is becoming more popular each season, Pkt. 10 ets., § 1, b. 30 ets., 10 s. 90 ets., 4 lbs. \$1.75, 10 lbs. \$31.75, 10 s. 20 ets.

Refugee, or 1000 to 1. A late variety, popular with canners and more largely other variety. The pods are nearly round, medium long, and while not entirely stringless, are of splendid quality. Very prolific. Pht. 10 cts., ½ lb. 30 cts., 1 lb. 50 cts., 2 lbs., 90 cts., 4 lbs. \$13.75. Potspladi.

Most varieties of beans will be scarce this season, so we advise our customers to place orders for their requirements early.



# DWARF OR BUSH WAX PODDED BEANS

Tait's Thoroughbred Celestial Wax. In our ceaseless effort after improvement, we occasionally find a fusion, a new name is required for identification. In certain stock has changed to such a degree that, in order to avoid confusion, a new name is required for identification. In the confusion of the confusion of

Tait's Thoroughbred Norfolk Wax. After several years of careful breeding, and field tests by some of to be one of the earliest wax-podded varieties yet into the one of the earliest wax-podded varieties yet into the delivery of the deliver

Currie's Rust Proof Wax. An improvement on the old Golden Wax, and once the standard black-seeded variety, but now very interior to Tait's Gelestial, or Tait's Early. The pods are quite long flat, golden yellow, but not of the best quality: Pkt. 10 ets., ½ lb., 25 ets., 1 lb., 45 ets., 2 lb., 50 ets., 48 lb., 156, 10 lbs. \$2.00.

Hodson Silver Wax. The most beautiful of flat wax beans, and apparently immune to "ust," but two weeks later than Tair's Celestial, or Tair's Norfolk Wax. The bush is larger than most kinds, and is remarkably productive, the pods being very thick, as well as of unusual local than the state of the productive of the pr

# BEANS, POLE OR RUNNING

Haricot a Rames, Stangen Bohnen, Faginolo-rampicanti, Habichulas eneridaderas,

# WITH GREEN PODS

CULTURE—½ pint will plant 110 feet in hills; for an acre, 8 to 12 querts. Plant from April to July, 1½ inches deep in rich well-drained soil, in pera, feet apart with same distance between the hills, putties are distanced to the property of the property

Berger's Stringless.
This bean is also called White Seeded Kentucky Wonder. In flavor it will be found quite as good as the Kentucky Wonder, while it is earlier and practically stringless. It will also be found an immense improvement upon the "Hominy Beam," so generally planted in corn fields Pkt. 10 cts., ½ lb. 25 cts., 1 lb. 45 cts., 2 lbs. 80 cts., 4 lbs. 81.80, lb lbs. 83.80. Postpaid.

Horticultural. This variety is also called October Wren's Egg, and Speckled Cranberry. When young it makes a very tender snap, and is also excellent for shelling. Pkt. 10 cts., ½ lb. 25 cts., 1 lb. 35 cts., 2 lb. 30 cts., 4 lb. 35.56, 10 lbs. 35.00. Fostpaid.

Kentucky Wonder Sometimes called Old Hemestead, and considered by many the best pod is extra long, very tender, of delicious dayor and stringless when young. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 65 cts., 4 lbs. \$1.25, 10 lbs. \$2.30. Postpaid.

#### WITH WAX PODS

Kentucky Wonder Wax. An excellent variety, and one of the very best pole wax beans. The pods are bright yellow, long, very thick, deeply saddled-backed, meaty, entirely stringless and of splendid quality. Pkt. 10 cts., 3½ lb. 25 cts., 1 lb. 45 cts., 2 lbs. 80 cts., 4 lbs. 81.50, 10 lbs. 83.00. Postpaid.

Golden Cluster Wax. Another good variety, bearing in clusters richly flavored stringless are white, and can be used for dry shell beans in winter. Pkt. 10 cts., 1/2 lb. 25 cts., 1 lb. 45 cts., 2 lbs. 50 cts., 4 lbs. 51.50, 10 lbs. 53.00. Postpaid.

Kentucky Wonder Green Beans.

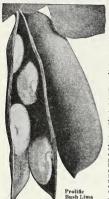
Remember we deliver free at catalogue prices-except where noted. Write for special prices in large quantities.

# Plant Tait's Thoroughbred Seeds

# LIMA BEANS-DWARF OR BUSH

(Phaseolus Lunatus.)

A pint equals about one pound; a bushel equals about sixty pounds.



Reans

CULTURE—I pint of Bush Limas will sow 100 feet of drill. For an acre about 3 pecks of small and 1½ bushels of the large. Plant from May to July 1½ inches deep, the rows for the large should be 3 feet, with 15 to 18 inches between the plants, and for small 2½ feet, with 10 to 12 inches between the plants. We find that almost all dissatisfaction with the yield of Bush Limas is due to lack of cultivation, and too much emphasis cannot be laid upon the necessity for systematic stirring of the surface. If put in rich soil and properly cultivated, they will bear steadily throughout the summer. There is no reason why Lima Beans should not be started under protection in the same way as muskmelons, thus prolonging the bearing season a fortnight lighted with the results.

Prolific Bush. Since its introduction, this small Bush Lima, or "Butter Bean," Fordhook, is more largely grown in favor, and with the possible exception of improvement on the original First Early Small Bush Lima, making a much larger growth—in fact, in its early stage, looks as thought froudle put forth runners—but for growth—in fact, in its early stage, looks as thought froudle put forth runners—but the containing beans of good size and delicious flavor. Pkt. 19 cts., ½ lb. 25 cts., 1lb. 45 cts., 2lb. 80 cts., 4lb. 8.15, 9, 10 lb. 83.260. Postonid.

First Early.

The earliest of the Bush Limas, but very small, requiring much the introduction of the Prolife described above, which is only about a week later. Pkt. 10 cts., ½ lb. 25 cts., 1 b. 40 cts., 2 bb. 75 cts., 4 bs. 8.13.5, 10 bb. 8.27.0. Postpaid.

Early Wilson. This remarkable Bush eat achievement in bean breeding, and is the earliest of the large Flat bush sorts. The plants are strong and true bush form, averaging about two feet in height, and are of being about two feet in height, and are of being in clusters the pode bride promits. Pt. 10 cts., ½ lb. 35 cts., 1 lb. 60 cts., 2 lbs. \$1.10. 4 lbs. \$2.10, 10 lbs. \$4.50. Postpaid.

Fordhook. Thicker and rounder than the Wilson, this variety of the potato type is very popular, and, in our judg-

ment, the best Large Bush Lima, either for private or market gardeners. The plant is very sturdy, and although remarkably bushy, holds itself stilly erect throughout the season, carrying the pods well clear of the ground. Under thorough cultivation, the bush will grow two feet or more in height, and often measure two feet carens, the main stake and lateral branches producing in clusters peads each containing from four to five large beans of the most delicious flavor. Pkt. 19 cts., ½ 1b. 35 cts., 1 lb. 60 cts., 2 lb. 81.10, 4 lbs. 82.10, 10 lbs. 83.50. Postpaid.

# ENGLISH BROAD BEANS

CULTURE.—Unlike our Lima Beans, which they somewhat resemble, the Englibracian Beans are so hardy that they can be planted as early as February in ondinary seasons. When gathered young and properly cooked, they are not inferior to our Lima Beans, and we recommend them for sections where short seasons with cool nichts make Lima Beans uncertain.

Broad Windsor. The best liked and largest variety. Pkt. 10 cts., ½ lb. 30 cts., 1 lb. 50 cts., 2 lbs. 90 cts., 4 lbs. \$1.75, 10 lbs. \$3.50.

Mazagan. The earliest variety but not as large as Broad Windsor. Pkt. 10 cts., 36 lb. 30 cts., 1 lb. 50 cts., 2 lbs. 90 cts., 4 lbs. \$1.75, 10 lbs.



# LIMA BEANS--POLE OR RUNNING

CULTURE-1 pint of large or half a pint of small Pole Limas will plant for him. In Pown acre. I peed of the small and 3 peeds of large. Plant trom May it. July 115 inches deep. If poles are used for support, they should be set shout 4 feet apart each way. If it is not convenient to get poles, wire netting or strong fish twine make an excellent support, and many gardeners now use nothing else. 5 or 6 beans are planted to each pole, so as to ultimately leave 2, or if put beside netting two beans e.ery 10 inches. Keep the ground well cultivated.

Leviathan. The earliest large pole lima and best for sections where the growing season is short. The pods are long, nearly straight and the beans are of splendid quality. Pkt. 10 ets., ½ lb. 25 ets., 1 lb. 45 ets., 2 lbs. 81.50, 10 lbs. 83.60. Postpaid.

Giant Evergreen. The handsomest and most prolific large pole lima bean. The vines are strong and vigorous, branching very near the ground, bearing enormous quantities of pods filled with four to five large beans of delicious flavor. The beans even when dry retain their beautiful green tint from which the name was derived. Pkt. 10 cts., 1/2 lb. 25 cts., 1 lb. 45 cts., 2 lbs. 80 cts., 4 lbs. \$1.50, 10 lbs. \$3.00 Postnaid

Tait's Enreka

Medium

Reans

Pole Lima



Very similar to Mam-moth - Podded described above. Pkt. 10 cts., ½ lb. 25 cts., 1 lb. 45 cts., 2 lbs. 80 cts., 4 lbs. \$1.50, 10 lbs. \$3.00. Postpaid.

Ideal. One of the most varieties. The vines are exceptionally very productive and the

gathering is easily done. Pkt. 10 cts., ½ lb. 25 cts., 1 fb. 45 cts., 2 lbs. 80 cts., 4 lbs. \$1.50, 10 lbs. \$3.00. Postpaid.

Tait's Thoroughbred Eureka This lection we made from the Small Pole Lima, or "Butter Bean," and at once became so popular that "Butter Bean," and at once became so popular that up to the present time, we have never been able to supply the demand. In our tests, it is a trille to supply the demand. In our tests, it is a trille with longer pods that form in clusters from early fall until frost. The beans are also nearly double the size of the old variety, and of the same good quality. Pkt. 10 cts., ½ [b. 25 cts., 1 [b. 45 cts., 1]]. A 50 cts., 2 [bs. 30 cts., 4] bs. 31.5 g. 10 bs. \$3.00. Tostpaid.

Small Sieva or Sewee Previous to the of Tait's Eureka, the Sewee or small Butter Bean was more largely grown than any other kind in the South. It is extraordinarily productive, yield-ing abundantly until frost, and for this reason is still a favorite with market gardeners. Pkt. 10 cts., 3/2 lb. 25 cts., 1 lb. 40 cts., 2 lbs. 75 cts., 4 lbs. \$1.35, 10 lbs. \$2.70. Postpaid.

Giant Evergreen Pole Lima Beans.

# Plant Tait's Thoroughbred Seeds

# BEETS

Retterave. Salatruben, Barbabietola, Remolacha

CULTIFE.—3 concess are sufficient for 10 feet of drill. 4 to 100 sounds being nilowed to the acre. To obtain very early beets, the Expyrian, Crosby's Expyrian, Detroit and Eclipse should be sown in hot-beds % of an Eclipse should be sown in hot-beds % of an object of the control of the cont inches between the rows, setting plants 4 to 6 inches between the rows, seeing plants inches apart. Outdoor sowings are made from the middle of February until August, an interthe middle of February until August, an inter-val of 2 weeks between sowings making the proper succession. The cultivation should be constant, and only well-rotted manure used. When sown in cold frames they are usually tween the plants. Beets grown for sugar mak-ing must not be stirred after the roots are formed, as the strength which should go into the sugar is liable to be directed into new and useless fiber.

Early Wonder. A splendid vari-mended to market gardeners who desire mended to market gardeners who desired an extra early outdoor beet of desirable shape and color. The root is globular shaped, of a beautiful blood-red color and of splendid quality. Its uniform size, shape, color, and excellent keeping qualities have made it deservedly popular with both home and market gardeners. Pkt. 10 cts., oz. 15 cts., ½ lb. 35 cts., 1 lb. \$1.25. Postpaid.

Crosby's Egyptian Beet. Our market gardeners' stocks of this most popular early variety have been bred to perfection. The roots are of a most attractive flatperfection. The roots are of a most attractive flat-tened globe shape, with medium tops, and the quality all that could be desired for either the market or home garden. Pkt. 10 cts., oz. 15 cts., ½ lb. 35 cts., lb. \$1.10. Postpaid.

NOTE.—We grow two stocks of Crosby's Egyptian Beet—one with bright red skin and flesh, and the other with dark red skin and flesh. Be sure to state which stock you prefer when ordering.

Early Wonder Reet

Detroit. None of the globe-shaped beets for the main crop are as dark in color as this, and it is also remarkable for uniformity in size and shape. The as this, and it is also remarkable for uniformity in size and shape. The shall be smooth, the flesh crisp, tender, sweet, and extremely tenacious of its ever, prefer our Early Wonder and our Market Gardeners strains of Crosby's Egyptian. A splendid kind for home, and market gardeners. Pkt. 10 cts., 02.15 cts., ½ lb. 35 cts., 1 lb. \$1.10. Postpaid.

Eclipse. Once largely used by market gardeners, this handsome beet has been superseded in most sections by Early Wonder, Crosby's Egyptian, and sort for the home garden, for both early and mid-season sowing. Pkt. 5 cts., voz. 10 cts., x/ 1b. 30 cts., 1 b. \$1.00. Postpaid.

Extra Early Egyptian. The favorite with market gardeners for growing roots and is the earliest beet in cultivation, making it most desirable for this purpose. The flesh is tender while young, but soon becomes woody and therefore should not be used in the family garden. Pkt. 5 cts., oz. 10 cts., yl 16. 30 cts., yl 16. 3100. Postpaid.

Long Smooth. An improved stock of the old long blood beet, roots quite long, almost cylindric, well colored, uniform in size, but late in maturity. Cts., 3 (h. 5.2 cts., 1 b. 90 cts. 7 90s ctspaid.

STOCK BEETS

SUGAR BEETS

See Page 58 See Page 58



Detroit Beet

#### Best by Test for over Sixty Years

# **BROCCOLI**

(Brassica Oleracea Botrytis.) Chou Brocoli, Spargelkohl, Brocoli, Broculi,

CULTURE.—I onnee of Valentine Broccoli is enough for 100 feet of drill; y pound of seed will produce enough plants to set an acre. For fail crop, sow in April in a well-pulverized bed, or for the spring crop, sow in October or November under plans. The seed should be planted a lahi rinch deep, and when the plants are between the plants. The soil should be made rich with stable manure or commercial fertilizer, and well prepared before the plants are set out. The crop is cultivated the same as Cabbage. The Norfolk Broccoli is quite different from the Valentine Broccoli, which is quite similar to caulifower feed esception). The 30 inches apart during July and August, and when the plants are large enough, thinned out so as to stand 18 inches in the row. 2 pounds of Norfolk Broccoli is required to drill an acre, and our local truckers mix the Broccol is ed with an artion. This allows the minimum ouantity of seed to be used were are reversities. CULTURE.-1 ounce of Valentine Broccoli is enough for 100 feet of drill: 4 ration). This allows the minimum quantity of seed to be used per acre, preventing waste of seed, which is quite expensive, and insures even distribution. The seed may also be sown in November under glass, and set out in the early spring. The crop is cultivated the same as Cabbage.

St. Valentine.

ts., oz. \$1.25, ½ lb. \$4.00, lb. \$15.00. Postpaid.



Tait's Thoroughbred Norfolk. A duitious vegetable that should be more universally grown. It combines the mellow flavor of the Cauliflower with the nutry tange of Celery, and is considered by many superior to Cauliflower, as it has a more deletate flavor. It differs from the Valentine Broccoli in that it is much smaller, and the head is green instead of white. The plant grows about 2 feet high, producing a medium sized each sprout terminating in a small green head. There are numerous stocks of Broccoli, many of which are not worth planting. Our stock has one borded to produce the largest central head, and is preferred by critical market gardeners, as it commands the highest prices on all markets. Pkt. 15 cts., oz. 15, ½ th S. 140. 1 lb. \$15.00. Postpaid.

Salad, or Sprouting. This variety has become very popular on the Eastern growth, somewhat resembles the Seven Top Turnip. In the spring it sends up sprouts, which are cut and bunched for market. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts., lb. 82.50.

St. Valentine Broccoli

# BRUSSELS **SPROUTS**

(Brassica Oleracea Bullata,) Choude Bruxelles. Rosenkohl, Cavolo di Brusselles. Berzade Brusels,

CULTURE:—I camee is sufficient for 100 feet of drill; is of a pound will produce sufficient plants to set an area. Sow in April or September in beds is, inch deep and transplant when large enough to rows 2½ feet apart, allowing the same change between the plants in the row. Cultivate as for late Cablage. If the leaves at the top of the stalk crowd the little heads they should be removed, In very dry seasons keep the surface of the ground constantly stirred to retain moisture unless watering is practicable.

Long Island Improved. This fine selection has become the favorite owing to its hardiness and the perfection of the sprouts. These its hardiness and the perfection of the sprouts. These are remarkably compact and symmetrical, making a most attractive package when packed in quart baskets for market. Pkt. 15 cts. oz. 50 cts.. 1/4 lb. \$1.50. 1 lb. \$5.00. Postpaid.



Long Island Improved Brussels Sprouts

#### BURNET

(Poterium Sanavisorba.)

Garden. The leaves of Burnet have a piquancy which makes them excellent for flavorfor an acre. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., 1 lb. \$1.00. Postpaid.

# CABBAGE

(Brassica Oleracea Capitata.)

Chou Pomme, Kopfkohl, Kraut. Cavolo cappuccio, Col. repollo.

CULTURE—I ounce is sufficient for 100 feet of drill, 8 onces will give enough plants for an arce. For early spring cabbage, sow % of an inch deep from the middle of September to the middle of October, and when the plants are large enough transplant in rows feet again from the plants are large enough transplant in rows feet again from the large enough transplant in rows feet again from the large enough transplant in rows which is so close as 12 inches. When supply of plants has not been secured in the fall, sow in cold frames in December, or in a gentle on-bed the last of February; give plenty of air at proper times as soon as that of February; give plenty of air at proper times as soon as the weather permits. For a summer crop, sewings may be made in March until the middle of May. For winter cabbage sow Flat Dutch, Drumhead, and Savoy from middle of May to last of July, transplanting when large enough; late cabbage should be done of July, transplanting when large enough; late cabbage should be decomposed to the cold of the soil is essential especially when seasonable rains are lacking.



Tait's Thoroughbred Pilot Cabbage.

Each time the ground is worked it should be drawn up a little more around the stem until the head begins to form, when one final, thorough cultivation should be given. Many successful gardeners grow cabbage without transplanting, sowing the seed thinly in drills or in hills, and afterwards thinning to the proper distance in the row.

# EXTRA EARLY

Tait's Thoroughbred Pilot We believe this remarkable cabbage is the earliest in cultivation, being ready for shape of the head allows nearly thirty per cent more plants to the acre than of any other cabbage, and it is therefore market, although brought out especially for truckers, and all growers of cabbage should have a portion of their crop in this variety. Although admittedly less hard than many of the later varieties, it is not a uncommon thing for the Pilot to sell for profitable prices when the Wakefield and similar cabbages fail to bring even the cost of shipment. Pkt. 10 cts., oz. 15 cts., ½ lb. 8.15.6. 1 bs. 34.9. Posspaid.

# EARLY

Selected Early Wakefield Cabbage

Selected Wakefield A selection from the True Early Wakeheeding. It is practically the same shape as the True Early Wakefield, but smaller, and very uniform in heading. All growers of Early cabbage should use it in connection with our other strains of Wakefield. Pkt. 10 ets.o., 33 etc. 34 (1), 50 etc., 10 b. 35.00. Postpaid.

Tait's Thoroughbred True Wakefield The Wakehas been for many years the leading sort in America. There are, however, numerous stocks of this variety, but we believe that in our Wakefield, this splendid variety is undoubtedly one of the finest early cabbages in existence. The heads are extremely solid, conical in shape, and have few outside leaves. It is grown under special supervision by careful and experienced farmers on Long Island and is the kind preferred by truckers and market genetices from the control of the control of the control of the control of the Postpaid.

Tait's Thoroughbred Norfolk Wakefield In our ceaseless efforts to improve the Wakefield Cabbage we have succeeded in getting a Cabbage that will average nearly as large as the Charleston Wakefield, but which comes in about ten days earlier. We believe it is what Market Gardeners have been looking for and we urge all cabbage growers to have a portion of their crop in this variety. Pikt. 10 ets., oz. 40 ets., 1 lb. \$4.3.b.\$1. lb. \$4.00. Postpaid.

### Best by Test for over Sixty Years

Large or Charleston Wakefield This selection from the Early Jersey Wakefield is very popular in the cabbage-growing district about Charleston, so much so that it is often called the Charleston Wakefield. It is considerably larger than True Early Wakefield and about three weeks later in maturing. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts., 1 lb. \$2.75. Postpidd.

Golden Acre This early round-headed cabbage is a and matures about a week earlier than that variety. The meads average seller than that variety is the meads average seller than that variety. The meads average and are of good quality. Owing to its earliness, uniformity, and attractive appearance, this cabbage is proving very profitable to market gardeners. Pkt. 15 cts., oz. 60 cts., ½ lb. 81.75, lb. 86.00. Postpatid.



True Early Wakefield Cabbage

Copenhagen Market

A round-headed early cabbage of medium size, very solid, and of good quality. It is very light green and fold tightly.

Head and the leaves are Ret. 10 the folding the states May Queen, but not so early. The plant is short stemmed and the leaves are Ret. 10 the states May Queen, but not so early. The plant is short stemmed and the leaves are Ret. 10 the states of the state

# SECOND EARLY

Tait's Thoroughbred Early Summer This variety of Early Flat Dutch closely failness. Tait's May Queen, and we consider it the best second early sort. The heads are quite large, of excellent quality, and are very slow in going to seed. It is an excellent variety for either home or market. Pkt. 10 ets., or. 35 ets., 4 ib. 8.100, 1 lb. 83.78. Postplati



Tait's Thoroughbred Norfolk Wakefield Cabbage

All Head tong of the many Long Island selections of Early Flat Dutch, sometimes called Solid South, and characterized by a compact, uniform head. Pkt. 10 cts, oz. 25 cts, 4 lb. 32.75. Postpaid.

Tait's Thoroughbred

Midsummer About 10 days
1 at er th an
Tait's Early Summer. This distinct strain of Flat Dutch we consider a splendid second early variety. The heads are solid, of unriety. The heads are solid, of unriety. The heads are solid, of unform. An excellent cabbage
for the season after which it is
named. Pkt. 10 cts. oz. 35 cts.,
½ lb. 8.10.0, 11b. 83.75. Postpaid.

All Seasons A splendid Dutch originated by a Long Island market gardener and familiar in many places under the name of "Vandegaw." Pkt. 10 cts., oz. 25 cts., 24 lb. 70 cts., 1 lb. 82.50. Postpaid.

Succession A well - known and uniform in heading, but we prefer Tait's Early Summer or Tait's Midsummer for second early cabbages. Pkt. 10 cts., oz. 25 cts., ½ lb. 70 cts., 1 lb. 82.50. Postpaid.



Perfection Drumhead Savoy Cabbage,

Tait's Thoroughbred Winter King Cabbage.

# CABBAGE---Late Varieties

#### ---Continued

Perfection Drumhead Savoy. Truckers will find in this Savoy the finest strain of that type, the heads being globular, very uniform and firm, with every leaf densely savoyed. It is of delicate flavor, almost like cauliflower, and is excellent for winter use. A splendid home garden variety when sown in mid-summer. Pkt. 10 cts., oz. 30 cts., ½ bb. 90 cts., t. 1 lb. \$3.00. Postbaid.

Tait's Thoroughbred Winter King. We believe this est of all cabbages, not only in resisting marvelously the extremes of heat and cold, or drought and moisture, but showing tistelf apparently immune to the various fungous diseases so destructive to cabbage. The stem is short, with a hard skin and the structive to choose. In estem is short, with a hard skin and the dark bluish leaves are noticeable for their thickness and firm dark bluish leaves are noticeable for their thickness and firm is nearly flat, solid and of excellent quality. The "Winher King" may be successfully used for late summer, but it is especially recommended for the season after which it has been named. Pkt. 10 cts., oz. 35 cts., ½ (h. 8.1.04, 1 lh. 8.3.75. Postpaid.

Tait's Thoroughbred Victor. Our Old Standard Flat Dutch, the good qualities of which are too well known throughout the Southern States to need any comment. Pkt. 10 cts., oz. 35 cts., 1/4 lb. \$1.00, 1 lb. \$3.75. Postpaid.

Louisville Drumhead. There is no cabbage of the Drumhead type which can be color, firmness, and excellent table qualities giving it easily the very first place. While not as large as some of the coarse, interior kinds, it is of fine size, and very solid. Pkt. 19 cts., ox. 25 cts., § lb. 75 cts., 10 k. 275. Postpatid.

Danish Ballhead. A distinct round head solid cabbage, with short stem, often called "Hollander," has long been one of the leading exports of Denmark,



quantities being annually taken by Great Britain and the Continent: in late years it has become this country also. It re-quires a strong deep soil and cool climate to perfection, and we find it



Chinese Cabbage.

growing more and more popular, especially in the mountainous sections. Pkt. 10 ets., oz. 25 ets., ¼ lb. 75 ets., 1 lb. \$2.75. Postpaid.

Volga. A medium sized main crop cab-bage of Russian origin. The heads are round, quite thick through, and not of the best quality. It is a good keeper and a pretty sure header. Pkl. 10 cts., oz. 25 cts., ¼ 1b. 75 cts., 1 lb. \$2.75. Postpaid.

#### RED CABBAGE

Mammoth Red Rock. Market gardeners will find this existing varieties. While not early, it is of the best quality, has few outside leaves, and is of the darkest red color. Pkt. 10 cts., oz. 30 cts., ½ lb. 90 cts., 1 lb. 83.00. Postpaid.

# CHINESE CABBAGE

Pe-Tsai. Somewhat resembles our Cos Lettuce, and is a very popular vegetable with the Chinese, being used both raw and boiled. It does best as a fall crop. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts., 1 lb. \$2.75. Postpaid.

# CARROT

(Daucus Carota.)

Carotte. Carrotten, Mohren. Carota. Zanahoria.

CULTURE.—I cance is sufficient for 100 feet of drill; 2 to 5 pounds are allowed to the acre. Carrots ought to be sown in light fertile soil, which has been heavily manured for the previous crop, as fresh manure tends to encourage side roots and irregularity of shape. Sow in drills ½ inch deep and 18 inches apart, leaving 3 or 4 inches between the plants, taking care to have the ground deeply worked. If very early carrots are wanted, the short varieties may be some as early as the ground can be worked, the main crop being usually planted in March, leaving 3 or 4 inches between the plants. For a late crop sow during July, using the stump-rooted or half-long varieties. Carrot seed are very slow in germinating, and should be rolled in firmly to prevent evaporation of moisture while the seeds are sprouting. The same culture given to beets will suit carrots, especial care being taken to keep weeds from getting a start.

#### Early Scarlet Horn.

The earliest good variety and the best for forcing. It never grows to much size, and is recommended only for forcing under glass or cotton. The root is thick, dented on the surface, and very sweet. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., 1 lb. \$1.25. Postpaid.

Chantenay. One of the handsomest of all Carrots is this fine atump-rooted variety, universally esteemed by market gardeners; smaller in diameter, it grows about six inches long and is of the best quality. One of the best bunching varieties, and equally as good for the home garden. Pkt. 10 cts., oz. 15. Postraid.

Rubicon. Very similar in shape and color to Chantenay. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., 1 lb. \$1.25. Postpaid.

Danvers. Although on 1y orange carrot will produce as great a weight per acre as any other sort, and it is therefore useful for stock as well as for the table. The flesh is closely grained, with little core, and the shape so smoothy cylinary and the shape so monothy cylinary attractive root. Pkt. 5 cts., oz. 10 cts., ½ lb. 35 cts., 1 lb. \$12.5 Postpaid.



Chantenay Carrot

#### Oxheart or Guer-

ande. The Guerande strain of the stump-rooted carrot is intermediate between the Half-Long and the French Horn, and is entirely distinct in the characteristics. It is a thick oval in shape, having a diameter of from three or four inches at the neck, and is rich orange in color. On hard, stiff soil carrots of the stump-rooted class do much better than larger growing varieties, and are more easily dug when mature. Pkt. 10 cts., oz. 15 cts., ½ lb. 35 cts., 1 lb., 81.25. Postpaid.

St. Valery. Gardeners who like the Danvers Carrot are sure to be pleased with this, as it has the same fine quality and is of more attractive shape. It is about two-thirds the length of the Long Orange and is much more symmetrical, tapering sharply to a point. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., 1 lb. \$1.00. Postpaid.

Long Orange. The standfor main crop, and available for table use as well as stock feeding. It grows to a large size, and when well cultivated in deep light soil will usually acreage 10 or 12 inches in length, crops to 12 inches in length, properties of the standard of the Fkt. 5 cts., or. 10 cts., ½ lb. 30 cts., 1 lb. 81.00. Postaid.

White Belgian. A very productive variety, which is grown exclusively for stock. Its large roots grow one-third out of the ground, the part covered being pure white. Oz. 10 cts., ½ lb. 20 cts., 1 lb. 75 cts. Postpaid.

# CARDOON

(Cynara Cardunculus.)

CULTURE.—I ounce is sufficient for 100 feet of drill, 8 ounces will produce enough plants for an acre. Sow early in spring ¼ of an inch deep, in drills 2½ feet apart, and thin to 18 inches between the plants. Blanching is best done by hilling like celery, although the stakes will blanch if stored in a dark cellar.

Large Solid. The most desirable variety, as the leaves are almost free from spines; the stems, after being blanched like celery, are useful for stews, soups and salads. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., lb. \$2.75. Postpaid.

# CAULIFLOWER

Cho-fleur, Biumenkohl, Cavoloflore, Coliflor.

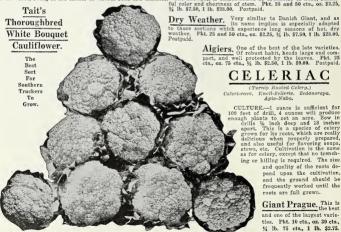
CULTURE.—I ounce is sufficient for 100 feet of drill; 4 ounces will produce enough plants to set an acre. Sow out of doors the last of September in a carefully-prepared bed % of an inch deep, rolling or treading the surface if the weather be dry, and transplant into cold frames for protection during the winter, or in a gentle hot-bed in November, transplanted into cold frames, and set in the field early in April, in rows 2½ feet apart, allowing 18 inches between the plants. While in the frames the plants must be kept free from slugs, and if they appear, the soil and plants should receive a light sprinkling of lime. For a late crop, sow from the 16th of April to the 1st of July, transplanting in the same way as winter cabbage, and giving, if possible, rich, moist bottom land. The beds must be well weeded, and bage, and giving, it possible, from, most pottom into: Lee peep must be well weeven, and to the control of the property of the

A few days later than Snowball, this selected market gardeners' strain of Erfurt Cauliflower, in our judgment, is the finest that it the superiority which we claim for it is particularly shown in its White Bouquet. strain of Friurt Casilinowe, in our judgment, is the finest that it is possible to produce. The superiority which we claim for it is particularly shown in its for an extra early variety the heads are quite large, sithough on account of a very compact habit of growth the plants may be set very closely together and this characteristic renders it especially valuable for forcing under such if so desired. The stalk is so short that it is very heart. In favorable seasons we have seen grown in this section speciments the equal of any produced on Long Island. Pkt. 25 and 50 cts., oz. \$3.00, 2 ozs. \$5.00, ½ 1b. \$9.00, ½ 1b. \$35.00. Fostpaid.



Giant Prague Celeriac

Probably the earliest variety, and like our Thoroughbred White Bouquet, is as equally celebrated. We recommend both selections unreservedly, but find that in different sections preference is often shown for one or the other, owing to the effects of various soils and climates. The showball is characterized by symmetry of head, beautiful color and shortness of stem. Pkt. 25 and 50 cts., oz. \$2.25, \$4 lb. \$2.35, 1 lb. \$2.30, \text{Posterior}. Perspective.



Tait's Thoroughbred White Bouquet Cauliflower.

CELERIAC

Celeri-rave. Knoll-Sellerie. Sedanorapa. Apio-Nabo.

CULTURE.—1 ounce is sufficient for 100 feet of drill, 4 ounces will produce enough plants to set an acre. Sow in drills 1/2 inch deep and 18 inches apart. This is a species of celery grown for its roots, which are really delicious when properly prepared, and also useful for flavoring soups, stews, etc. Cultivation is the same as for celery, except that no trenching or hilling is required. The size

and quality of the roots depend upon the cultivation, and the ground should be frequently worked until the

roots are full grown.

Giant Prague. This is and one of the largest varieties. Pkt. 10 cts., oz. 30 cts., 1/4 lb. 75 cts., 1 lb. \$2.75. Postpaid.

# CELERY

Celeri, Sellerie, Sedano, Apio,

CCIETY Selleric, Scidano, Apio.

CULTURE.—I ounce is sufficient for 100 feet of drill; id ounces will produce enough plants to set an acre. The cultivation of celery in a hot climate is attended with some difficulty, but while Southern celery is rarely so large as that grown in colder sections, it is not surpassed by any in firmness of grain and delicacy of flavor. Sow from April to July not more included to the set of the seed bed is very finely pulverized, the seeds may be simply scattered over the surface and then pressed into the soil with the hand or back of spade, the whole bed then covered with old bags until the seeds germinate. Our cleary seed will never fall to grow when handled in that way. When the plants are 4 or 5 inches high, transplant into trenches, 4 feet bed once or twice before setting out. For the long-stalk varieties dig the trenches a foot deep and put of 5 inches of thoroughly rotten manure on the bottom, covering that again with 3 inches of good soil. For the Dwarf and Half-Dwarf kinds the trenches may be only 9 inches deep, and a little closer together. As the plants grow, draw the earth up grad-slaws avoid worklot stalks together, and water freely in dry weather. Finish hilling up in the fall, to blanch for use, but always avoid worklot stalks together, and water freely in dry weather. Finish hilling up in the fall, to blanch for use, but always avoid worklot stalks together, and water freely in dry weather. Finish hilling up in the fall, to blanch for use, but always avoid worklot stalks together, and water freely in dry weather. Finish hilling up in the fall, to blanch for use, but always avoid worklot stalks together, and water freely in dry weather. Finish hilling up in the fall, to blanch for use, but always avoid worklot stalks together, and water freely in dry weather. Finish hilling up in the fall, to blanch for use, but always avoid worklot stalks together, and water freely in dry weather. boards laid against the rows.

# Early Self-Blanching Varieties

Wonderful. A new type of Golden Self-Blanching with wider leaves and thicker stems. In our judgment a great improve-

Winter

Queen

Celery.

ment over other yellow varieties. It is somewhat earflettes. It is somewhat cal-lier than dwarf Golden Self-Blanching and is more easily blanched to a clear creamy white. It has a very full heart of beautiful yellow color. It is a vigorous grower resistant to disease and splendid for either home or market. Pkt. 15 cts., oz. 75 cts., ¼ lb. \$2.25. 1 lb. \$7.00. Postpaid.

#### Improved Golden Self-Blanching. This grand variety

does not require as much labor as is necessary for the blanch-ing of ordinary kinds, and it is very beautiful when matured, the heart being large, solid and of a rich golden color and of the finest quality. Our Market Gardener's strain is

grown in France from the originator's stock and we strongly recommend it to those who grow celery either for home or market. Pkt. 15 cts., oz. 90 cts., 1/4 lb. \$2.50, 1 lb. \$9.00. Postpaid.

Wonderful Celery.

Golden Self-Blanching (American Grown). Pkt. 10 cts., oz. 60 cts., ½ lb. \$1.75, 1 lb. \$6.00. Postpaid.

#### Winter Keeping Varieties

One of the most desirable of the half dwarf varieties for Easy Blanching. One of the most desirable of the half dwarf varieties for winter use that blanches to a beautiful creamy white and presents an attractive appearance when bunched. It is disease resistant, a good keeper, easy to blanch, with thick stalks of delicious flavor, that have nearly double the heart of other varieties. Pkt. 10 cts., oz. 50 cts., 1/4 lb. \$1.50, 1 lb. \$5.00. Postpaid.

Winter Queen. Medium height, solid, crisp and of good flavor. Pkt. 10 cts., 42, 15 cts., 42, 15 cts., 41, 15, 25 cts., 41, 15, 25 cts., 41, 15, 25 cts., 41, 16, 25 cts., 41, 16 Giant Pascal. A deep green selection from the Golden Self-Blanching, and especially adapted to Southern cultiva-ion. The stalks are very large, thick, solid, crisp and of a fine nutty flavor. Pkt. 10 cts., oz. 20 cts., & lb. 60 cgs. 1 lb. \$200. Postpaid.

Soup Celery. Old Celery seed used for flavoring purposes only. Oz. 5 cts., 1/4 lb. 20 cts., 1 lb. 75 cts. Postpaid.

# CHICORY

(Chicorium.)

Chicoree Sauvage, Chicorienwurzel, Cicoria Selvatica, Achicoria,

CULTURE—I omnce is sufficient for 106 feet of drill; 2 to 5 pounds for an acre. Sow from April to July 's an inch deop in any light, rich loam, in drills I8 inches apart, and when the plants are large enough thin to 6 inches in the row. Witleof or French Endive is cultivated in the same way as ordinary Endive until the stalks are tail enough to be handled like celery. It blanches readily, and is a most delicious salad, very salable in all the great markets. For forcing, the roots should be litted in the fall, cutting of the leaves, and stored in earth or some cool place until ready to force, in forcing, the parasip-shaped roots should be placed upperful to reaches. Is inches deep, If a quick growth is desired mulch with fresh manure level with the ground.

Witloof. A winter salad, also known as French Endive. Most delicious when served with French dressing and eaten like Lettuce. It can also be used as a boiled vegetable prepared the Salailflower. Pkt. 10 cts., oz. 20 cts., ½ lb. 70 cts., 1 lb. \$2.00. Postpaid.

Large Rooted. The roots of this variety when dried, roasted and ground are utilized as a substitute for coffee. Pkt. 10 cts., oz. 20 cts., ¼ lb. 70 cts., 1 lb. \$2.00. Postpaid.



Witloof Chicory

# CHIVES

(Allium Schoenoprasum.)

CULTURE.—1 ounce is sufficient for 100 feet of drill, 1 to 3 pounds for an acre. Sow in March or September in drills ¼ inches and 18 inches wide, giving the same general culture as for onions. Chives are perennial onion-like plants perfectly hardy and especially valuable in the market because they are ready for use early in the spring. Only the caves are used, these being cut as freely as desired, since fresh ones appear quickly after every cutting. Pkt. 10 cts., oz. 50 cts., ¼ lb, \$1.50, 11. b, \$3.00. Postpaid. We can also supply the roots in March and April at 50 cts. per clump, or \$4.50 pcear. Postpaid.



Southern Short Stem Collard

# COLLARDS

(Brassica Oleracea Vars.)

Chou cabu, Blatterkohl, Collards, Cabu.

CULTURE—I ounce is sufficient for 100 feet of drill, 4 ounces will produce enough plants to set an acre. Sow from March to July as directed for cabbage, either in beds to be transplanted when large enough, or in rows where the plants are to stand. The rows should be 3 feet apart, with the plants set 24 to 30 inches in the row.

Southern Short Stem.

where it would be almost impossible to raise cabbage heads. Though quite coarse in flavor until uouehed by frost, it then becomes peculiarly sweet and tender. The crop is usually quite profitable. Pkt. 5 cts., oz. 10 cts., ¾ lb. 25 cts., 1 lb. 75 cts.

White Cabbage. This popular Collard forms a sort of head, and is more attractive in appearance as well as of finer quality than the Southern Short Stem, although the latter is better to carry through the winter. Pkt. 5 ets., oz. 10 ets., ½ ib. 30 ets., 11b. 90 ets. Postpaid.

# CORN

(Zen Mann)

Mais, Mais, Mais, Mais,

A pint weighs about three-quarters of a pound. A bushel of sweet corn weighs about 56 lbs., and a bushel of sugar corn about 40 lbs.

N. B.—Seed corn being liable to heat when left in bulk, we strongly advise that it be spread or kept well ventilated until wanted for planting.

CULTUER.—½ pint of corn is sufficient for a row of 100 feet, 6 to 10 quarts being allowed to the acre. Plant from April to July, 1 inch deep in rows 3 feet apart, leaving 18 inches between the plants. The small extra early varieties may be planted as close as 2 feet if the ground has been heavily fertilized. If many side shoots appear, break them off and keep the soil well cultivated around the stalks. As sugar corns are very sensitive to cold and almost weak the should never be planted until the ground has become thoroughly warm. In shipping green corn, care must be exercised to avoid using too large a package, as it heats very easily. Ventilated baskets or crates holding a bushel make the best package.

# EXTRA EARLY CORNS

(Sweet Corns.)

Tait's Thoroughbred Fifty Day. This new variety will prove for those extra early variety. It is nearly as early as dam's Extra Early variety. It is nearly as early as dam's Extra Early, but thing early much larger, usually growing from 8 to 10 inches in length and of good quality. The cob is of medium size with straight rows of grains that fill out to the end of the cob. Pkt. 10 ets., ½ 1b. 20 ets., ½ 1b. 35 ets., 4 1b. 8.52.0 | 1bb. 8.24.0. Postpaid.

Adam's Extra Early Our special stock of this variety is grown by Southern The ear, although very small shapers because it is the earliest corn in cultivation. Weeks after the date of planting. A crop of this corn cannot be made upon land which is not strong and well fertilized. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 30 cts., 2 lbs. 50 cts., 4 lbs. 20 cts., 1 lb. 30 cts., 2 lbs. 50 cts.,

Bland's Extra Early. About the same earliness as Extra Early Adams, but sections for early market. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 30 cts., 2 lbs. 50 cts., 4 lbs. 30 cts., 10 lbs. \$1.75. Postpaid.

(Sugar Corns.)

Premo. Being practically as hardy as the Extra Early Adams, of better quality and who grow corn for shipment. Pkt. 10 cts., 32 lb. 15 cts., 1 lb. 25 cts., 2 lbs. 45 cts., 4 lbs. 80 cts., 10 lbs. \$10.5. Postpaid.

Golden Bantam. You will find our stock of this extra early yellow sugar corn. though small in stalk and ear, it is still a favorite with many gardeners on account of its weetness. Pkt. 10 ets. j. bl. 20 ets. 1 lb. 35 ets. 2 lbs. 55 ets. 4 lbs. \$12.0, 10 lbs. \$2.40. Postpaid.

Golden Giant.

Those who like Golden Bantam will be delighted with this variety as the has all the good points of the former, but the ear is mularger and the shuck covers the tip completely, protecting the ear from worms. Pkt. 10 ets., ½ 1b. 85 ets., ½ 1bs. 85 ets., 4 lbs. 81.0, 10 bs. 82.0. Postpaid.

# EARLY

(Sweet Corns.)

Tait's Thoroughbred Early Morn.

A variety that is crowding Adam's the same earliness, yet of larger size and superior quality. The cob is of medium size with straight rows of grain that fill out to the end of the cob and seeds planted in April with straight rows of grain that due to the deed of the cool and seeds planted in April ing two large ears that are generally not more than 2½ feet from the ground. All grow-ers of "roasting ears" for market should give it a trial. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 65 cts., 4 lbs. \$1.20, 10 lbs. \$2.40. Feetsjing the grown of the grown of

Tait's Thoroughbred Norfolk Market Our wonderful and now famous Norfolk and the growing of early sweet corn. If unsalable in the green state the old kinds were worthiese, but Tait's Norfolk Market is valuable when matured. Unlike the early and valuable aside from its availability for "roating ears," the ears attaining an average length of over the inches, with about sixteen rows to the ear. When in a green state the length of over ten inches, with about sixteen rows to the ear. When in a green state of the grains are just as nice size, very plump, milky, of the best of the sound of the country show that it is popular in all markets, for consumers soon discover that its quality accords fully with its preposessing appearance, Pkt. 10 cts., § 1b. 20 cts., 1 bb. 30 cts., 2 bb. 50 cts., 4 bs. 50 cts., 50 Postpaid.



Adam's Early. Ten days later than Jadams, but somewhat larger, and the leading early corn up to the introduction of Tait's Early Morn and Tait's Norfolk Market. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 30 cts., 2 lbs. 50 cts., 4 lbs. 90 cts., 10 lbs. \$1.75. Postpaid.

Silver King. An early white dent for early "roasting ears", or as an early field crop. It is very similar to Truckers' Favorite. Pkt. 10 cts., ½ [b. 15 cts., 1 lb. 25 cts., 2 lbs., 45 cts., 4 lbs. 80 cts., 10 lbs. \$1.60. Postpaid.

Truckers' Favorite. A selection the Early White Dent, useful either for early roasting ears or for early dry corn. For roasting ears not near as good as Norfolk Market. Pkt. 10 tst., ½ lb. 15 cts., 1 lb. 25 cts., 2 lbs. 45 cts., 4 lbs. 80 cts., 10 lbs. \$81.60. Postpaid.

# EARLY

(Sugar Corns.)

#### Tait's Thoroughbred Early

Giant. Under proper cultivation, the are upwards of eight inches in length grains being of eight inches in length grains being unusually deep. The cob is white, and the ear tapers so little that the well-rounded point is nearly as thick as except perhaps the Country Gentlemen; it remains a long time in the milky state. Plat. 19 cts., ½ lb. 20 cts., 1 lb. 35 cts., 2 Postendid. 4 lbs. \$12.0 lbs. \$2.4.0

Howling Mob. This variety is very some similar to Metropolitan, only a few days later than the Extra Earlies, and is of good quality. The stalk grows about five feet high, and usually will produce two medium-size ears, with ten or twelve rows of pearly white grains. Pkt. 10 cts., ½ (lb. 20 cts., 1 lb. 35 cts., 2 lbs. 65 cts., 4 lbs. \$1.20, 10 lbs. \$2.40.

Golden Cream. An early yellow varfrom crossing Golden Bantam and the Country Gentleman, and is sometimes called "Yellow Country Gentleman," having the irregular grains of the latter. The stalks grow about four and one-half feet high, bearing two or more ears about five to the country of the country of the country of the Cts. 1 h. 35 cts. 2 lbs. 65 cts., 4 lbs. 81.20, 10 lbs. 82.40. Postpaid.

#### LATE (Sugar Corns.)

White Evergreen. The universal reputation of will ensure a welcome for this greatly improved strain, the cob and grain of which are both pure and white; with all the sweetness and tenderness characteristic of the old stock 12.0, 10 lbs. \$2.40. Fostpaid 55 cfts, 2 lbs. 65 cfts, 4 bbs. \$12.0, 10 lbs. \$2.40. Fostpaid 55 cfts, 2 lbs. 65 cfts, and the strain of the companion of the



Tait's Thoroughbred Giant Sugar Corn.

Stowell's Evergreen, for the main was long considered the most valuable variety of sugar corn, as it remains green for a long time, and is usually more sorts in the South. The grain is deep and exceptionally well flavored, but the introduction of White Evergreen has put it in second place. Pkt. 10 cts., 5; lb. 20 cts., lb. 8.22.6, Postnaid, 6.9. the 8.12.6, lb. 8.22.6, Postnaid, 6.9.

Country Gentleman. All who the Country Gentleman Can have grown the Country Gentleman Can have grown almost all gardeners use if for the late crop of table corn. It is of particularly fine flavor, very milky and tender and has eight inches or more in length, and a stalk will sometimes produce as many as four full-sized ears. Pkt. 10 cts., 5g h. 20 cts., bls. 32-40. Postpaid. 6c., 4 ths. \$12.50. ths.

Black Mexican. The grains of this when matured, but a beautiful white when young. It is very sweet, and has won great favor in many parts of the country, other sorts. Pkt. 10 ets., ½ lb. 20 ets., 1 lb. 35 ets., 2 lbs. 65 ets., 4 lbs. \$1.20, 10 lbs. \$2.40. Postpaid.

Late Mammoth. The largest sugar court which we have, and strongly recommended on account of size, quality and productiveness, but it is very late. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 65 cts., 4 lbs. \$1.20, 10 lbs. \$2.40. Postpaid

#### POP CORN

(Zea Everta.)

White Rice. This variety is regarded commercial use, as the best pop-corn for other, and is all the yields more than any other, and is all that could be desired for popping. The fodder makes good green food, and it is sometimes planted exclusively for that purpose. Lb. 25 cts. Postsively for that purpose.

Ruby. There is little, if any, difference between this and the ordinary White Rice except as to color, which is a beautiful red, and even this distinction disappears after popping. Lb. 25 cts. Postnaid.

Queen's Golden. Bright yellow in this pops to snowy white and is of the best quality. The ears are very large for popcorn and are really quite decorative. Lb. 25 cts. Postpaid.

White Pearl. This beautiful round grain, from which a much more easily shelled variety than White Rice and for small growers it will be found excellent. Lb. 25 cts.

# FIELD CORN

(See Index.)

# Best by Test for over Sixty Years



# CORN SALAD or FETTICUS

(Valerianella Olitoria )

Mache. Feldsalat. Valeriana. Canonigos.

CULTURE—2 ounces are sufficient for 100 feet of drill, 3 to 5 pounds will sow an acre. If wanted for winter and early spring sald, the seed should be sown in drills ½ inch deep in September, or it may be sown in April, giving in general the same treatment as spinach. If sown early in the same transpers is spinach, and the same transpers of the sown in the determination of the same transpers of

Large Seeded. A quick-growing salad, which should be in every ing vigorously during any except freezing weather. Froperly served with a well-made dressing, it is far superior in flavor to the salads most in general use. Pkt. 10 ets., oz. 15 ets., ½ lb. 35 ets., 1 lb. \$1.25. Postpare.

#### CRESS

(Lepidium Sativum.)

Cresson Alenois. Garten-Kresse. Agretto. Berro.

CULTURE—I onne will sow 100 feet of drill, 1½ pounds will sow an are. As curied cress soon runs to seed and then becomes useless, it is well to sow at intervals of 10 or 12 days from March to October, ½ of an inch deep in drills 18 linches apart, allowing 6 to 8 inches between the plants. To secure frame with the sound of the secure of

Curled. This variety of Pepper Grass is much liked as a component of salads on account of its character-Postpaid.

Postpaid.

Postpaid.

Upland. A perennial variety resembling Water Cress, which thrives on almost any soil. Pkt. 10 cts., 1 lb. \$1.75. Postpaid.

# WATER CRESS.

(Nasturtium Officinale.)

Cresson de Fontaine. Brunnen-Kresse. Nasturizio Aquatico.
Berro.

CULTURE.—I ounce will produce about 3,000 plants. It does best sown in the early spring in shallow water, beside a running stream, but may be readily grown in any moist soil or in a damp hot bed if not allowed to be too warm. Water Cress will often grow luxuriantly in an ordinary ditch, provided the soil never becomes dry and baked.

Water Cress. This delicious piquant salad is univermonly grown but for a general impression that it succeeds only in a brook. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00, 1 lb. \$3.75. Pestpaid.

# CUCUMBER

(Cucumis Sativus.)

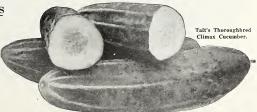
Concombre. Gurken. Cetriolo. Pepino.

CULTURE.—1 cunce is sufficient for 100 feet of drill, or 50 hills; 2 to 4 pounds are required for an acre in hills, or from 10 to 15 pounds if sown in drills. Cucumbers may be sown from April until August, but for the main rothe seed should be sown in the open ground as soon as danger of frost is past. While the usual way of sowing is to put the seed of hills, 4 by 6 feet, the method employed around Norfolk is to drill the seed % of an inch deep in rows 6 feet apact between garden peas, which act as a shelter, and hilmed to 3 or 4 plants in the hill. When drilled, 2 or more sowings are made, and thinned to a real large enough to be safe. The cucumbers should be gathered as fast at they are produced, whether war even the condition of the constant of the control of the condition of the constant of the condition o

#### EARLY VARIETIES

#### Tait's Thoroughbred

Climax For Florida and a sections that like a cucumber of medium length, this variety is very popular. It has many desirable qualities. It is extra early, slender, productive, and of a beautiful dark green color, It stays green a long time after pulling. Pkt. 10 ts., oz. 15 cts., 4 ozs. 50 cts., 1 lb. \$1.50. Postpaid.



# Plant Tait's Thoroughbred Seeds



Tait's Thoroughbred Prosperity Cucumber.

Tait's Thoroughbred None Such.

The new variety, under good cultivation, is of very deep color, and appears to be almost black, and since the color of Cucumbers is such a factor in market value, there are many who say there is nothing like it—hence we have named it "None Such as the start of the None Such and Prosperity the slape, of splendid quality, and just the right length or market. We have seen the fruit of the None Such and Prosperity hold its dark green color three weeks after being pulled. We consider these two sorts the best for southern truckers. Pkt. 10 ets., oz. 15 cts., ½ l. 15 ets., 21 lb. 31.59. Petsjale.

Tait's Thoroughbred Prosperity.

Cocumber growers who were fortunate in having this variety the past two were uprofitable. The size of the fruit is ideal, averaging about an inch longer than None Such, and Ittle smaller in diameter. The color is a rich dark green, which is retained for two or three weeks after pulling, making it most desirable for long distance shipping. It is of exceptionally fine quality, and all growers of Cacumbers should consider the sort, as it is, without doubt, one of the best varieties we have ever seen. Pkt. 10 cts., oz. 15 cts., ½ lb. 50 cts., 1 lb. 51.59. Postpaid.

Davis Perfect. The darkest green of all the White Spine varieties, but rather late, a shy bearer, producing quite a percentage of misshapen fruits. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 35 cts., 1 lb. \$1.25. Postpaid.

Early Fortune. A popular variety and a good shipping sort. It is of good length, shape and color, and a favorite with many growers. Pkt. 10 cts., oz. 15 cts., ¼ lb. 35 cts., 1 lb. \$1.25. Postpaid.

Perfected Arlington. This is a forcing strain selected out of the well-known Arlington White Spine. It is extra early, good sized, of splendid color, and quite prolific. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts.,

Klondike, An is a favorie with some growers in the extreme South but less desirable than None Such or Prosperity, which are just as dark and better cucumbers. Pkt. 5 ets., oz. 10 ets., ½ lb. 30 ets., 1 lb. \$1.00. Pestpaid.

Japanese Climbing.

an small gardens where space is limited this will be useful, as it can be grown on poles or trellis. The fruit is quite long, of dark green color, excellent quality and sets its fruit from early summer until frost. Pkt. 10 ets., oz. 15 ets., ½ lb. 40 ets., 1 lb. \$1.50. Postpaid.



Tait's Thoroughbred None-Such Cucumber

#### PICKLING VARIETIES

Cool and Crisp. This agreeably suggestive name has been given to a cucumber which is of great value in the fampickling. The flesh is thick, tender and crisp. Very polific. Pkt. 5 cts., oz. 10 cts., ½ [b. 30, 1]. N. 31.08. London Long Green.

An old favorite of good shape, length and color, but late. It is firm-fleshed, crisp, with few seeds, and makes good pickles. Pkt. 10 cts., oz. 15 cts., ½ lb. 35 cts., 1 lb. \$1.35. Postpaid. Sometimes called Burr Cucumber and grown exclusively for pickles. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts., 1 lb. \$2.00. Postpaid.

# Best by Test for over Sixty Years

# DANDELION

Pissenlit, Lowenzahn, Dente di Leone, Diente de Leon,

CULTURE .-- 1 ounce is sufficient for 100 feet of drill, 4 to 6 pounds for an acre. Although many persons in the South will be rather incredulous, the cultivated dandelion is one of the most wholesome and agreeable of salads. It is perennial, and can be cut very early in the spring, as the leaves are among the first to appear. Sow in July or August, ½ inch deep, making the drills about 18 inches apart, leaving 9 to 12 inches between the plants. Cultivate well throughout the growing season, and do not attempt to cut at all until the following spring.

Tait's Thoroughbred Cabbaging
naturally. Pkt. 15 cts, oz. 75 cts, 1/4 lb. \$2.00, 1 lb. \$7.50. Postpaid.

(Solanum Melongena.)
Aubergine. Eierpflanze. Petronciano. Berengena.

CULTURE.—1 ounce is sufficient for 100 feet of drill, 6 ounces will usually produce enough plants to set an acre. As the seeds are not of vigorous germination and require much greater heat than is necessary or desirable for other plants, they should be carefully sown in a specially prepared hot-bod. Sow % of an inch deep in February or early March and keep the sash on until the plants appear, after which air must be given on warm days, close statention being given them during the earliest stages, as the young plant is exceeding.

Black Beauty

ly delicate. When 2 or 3 inches high prick them out into small pots to induce stockiness, and, if possible, transplant again into a larger size, since with every transfer ness, and, if possible, transplant again into a larger size, since with every transfer the plant gains strength. Our Norfolk growers use a basket about six inches square, without a bottom, made by folding a slat that comes for that purpose, so as to be easily removed when the plants are set in the field. While very cheap, these give early, as a single cold night will sometimes seriously check the growth and probably cause the first blossoms to drop. When the weather has turned permanently warm, set them in the field in rows 4 feet wide, leaving 5 feet between plants. The ground must be very heavily manured and earth kept well drawn up around the stems. Nothing is so attractive to the potato bug, and care must be taken while the plants are small to keep them picked off daily. Outdoor sowings should not be made be-

Black Beauty. A splendid variety, popular along the entire coast, and especially valued on account of its earliness. The fruit is somewhat egge-shaped, and the color such a rich dark purple that the name of "Black gray until really unfit for food. Pkt. 10 cts., oz. 60 cts., ½, lb. 81.65, 1 lb. 86.60. Postpaid.

Florida High Bush.

as early. This variety is liked by market gardenshipping well. Pkt. 10 ets. oz. 48 ets., 4½ lb. 81.38.1 lb. \$4.30. Postpaid.

Tait's Thoroughbred Perfection. This superb strain, until the intro-garded by Southern market gardeners as the finest Egg Plant. The fruit is a regular oval, very smooth and rarely showing any tinge of yellow or red, the deep purple skin having almost the lustre of satin. Very productive. Pkt. 10 cts., oz. 45 cts., 1/4 lb. \$1.35, 1 lb. \$4.50. Postpaid.



ENDIVE

Chicoree Endive. Endivien, Indivia, Endivia.

CULTURE .- 1 ounce is sufficient for 100 feet of drill, 4 pounds will drill an acre, or 1 pound will produce enough plants to set out an acre. This plant is by no means appreciated in America, being altogether unknown in many sections. It is a delicious salad, especially when served with lettuce, and universally regarded as very wholesome. Nothing is prettier than endive for garnishing, and we urge all our readers to introduce it in their gardens. Sow from April to September, 1/4 of an inch deep in 18-inch rows, thinning the plants when about 2 inches high to 9 inches in 18-inch rows, thinking the plants when about 2 inches might to 5 inches in the row. Cultivation about the same as for lettuce, except that the green sorts have to be blanched. When the leaves have grown to about 8 inches, gather them in the hand and tie together with soft twine or raffia, allowing 2 or 3 weeks for the blanching to be completed.

Broad Leaved Batavian.

of head, which blanches to a creamy white. It stands cold weather, can be used as a salad or cooked and served as spinach. Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., lb. 8.15.0. Postpaid.

Green Curled Endive

Green Curled. The standard variety, very shardy, with deep green leaves that are finely crinkled and curled. Pkt. 10c., oz. 15 cts., ½ 1b. 35 cts., 1 lb. \$12.5. Postpaid. Pkt. 10 cts., oz. 15 cts., ½ 1, b. 55 cts., 1 lb. \$12.5. Postpaid.



Remember we deliver free at catalogue prices-except where noted. Write for special prices in large quantities.

# FLORENCE FENNEL

Fenouil de Florence. Fenchel, Finnochio di Napoli, Hinoio.

A delicious Italian vegetable which tastes quite like celery, but sweeter and more delicate in flavor. Sow at intervals from March to July 36 an inch deep, and 18 inches apart, and when the plants are large enough, thin to 8 inches in the row and cultivate frequently. The enlarged leaf-bases are usually boiled in preparation for the table, but the bottom and stalk are blanched by drawing the earth up to them like celery. This is usually done when the enlargement of leaf stalk at base is about the size of a hen's egg, and in about 10 days cutting may begin and continue as the plants increase in growth. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts., 1 lb. \$2.00. Postpaid.

# GHERKIN

# HORSERADISH

(Cochlearia Armoracea.) Rabano-Picante, Meerettig, Rajano,

It seems that there is always a good market for well-grown roots, and most persons would be astonished to know how It seems that there is always a good market for well-grown roots, and most persons would be astonished to know how many thousands of tons of horseradish are annually required to satisfy the demand. Soil for horseradish should by all means be deep, and the richer it is the larger and more salable will be the roots. The cuttings should be placed in rows not less than 2% feet apart, 3 inches deep, allowing from 3 to 12 inches between the plants in the row. It will be noted that ground is well warmed, the cuttings shoot up luxuriant leaves and the crop is then cultivated much as corn would be. 100 cuttings are enough for a row of 100 feet. 10,000 are required for an area, and we advise planting in either March or April, although May is not too late. Nothing is more easily grown, and many gardeners will find it convenient to put the cuttings are energies or some other winter crop, the horseradish making little growth until spring is well advanced. The roots are plowed out like potatoes in the fall, trimmed neatly, and can usually be satisfactorily sold at once; if desired, they may be held through the winter, and it should be noted the root continues to grow in diameter long after the tops have died down.

Maliner Kren.

The remarkable Bohemian horseradish which, in a few years, has revolutionized this crop in the United States. The root is enormous, almost pure white, and it is peculiarly fine in flavor, being free from all rankness. Our cuttings are from the original stock imported by the Department of Agriculture and carefully grown. Dozen 40 cts.; 100, \$2.00. Postpaid.

# KALE

(Brassica Rapa Acephala.)

Chou Frise, Blatterkohl, Cavolo Verde, Breton Col,

CULTURE.—I ounce of either Green Curled or Plain Kale or 2 ounces of Scotch are sufficient for 100 feet of drill. For an acre, 1½ pounds of either Green Curled or Plain, and from 3 to 7 pounds of the Scotch. Scotch Kale being particularly subject to the attacks of insects, both before and after



Tait's Thoroughbred Dwarf Green Curled Scotch Kale.

coming up, it is necessary to sow it very thickly. Scotch Kale should be sown from the first to the last of August, and the Green Curled from the middle of August until the first of October. Plain Kale is sown nearly all the year round, either in drills or broadcast, and should be year round, either in drills or broadcasts, and should be sown at intervals of 10 days in order to always have it tender. Sow ½ inch deep in rows 2½ feet apart, allow-ing from 6 to 10 inches between the plants, and cultivate as cabbage. Kale, being a very strong feeder, heavy manuring is necessary to make a good crop, and whenever the leaves show a tendency to turn yellow a topdressing of guano should be given at once.

#### Tait's Thoroughbred Dwarf Green

Curled Scotch. A bright green kale, which is grown extensively in the South for shipping during the winter, and of which we have the finest strain in existence. As it is never very tender, it is less desirable for family use than Tait's Favorite. but is much prettier, and, as a rule, more profitable for market. It is exceedingly dwarf, averaging little more than a foot in height and spreading widely, this habit of growth giving such protection to the stalk that cold weather rarely affects the plant. The leaves are intricately and most beautifully curled, and being hard and stiff, zarry perfectly when packed. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., 1 lb. 90 cts. Postpaid.

#### KALE---Continued

#### Tait's Thoroughbred Dwarf Blue Curled

Scotch. The leaves of this Kale, as may be implied from the name, are of a dark, bluish-green, which, to some, is more attractive than the bright green of our Dwarf Green variety. The leaves will also stand for a longer time in the spring before turning yellow. It will not yield so much per acre as the green variety, but will usually command a higher price. Those who sow Scotch Kale largely should have a portion of their acreage in this sort. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 40 cts., 1 lb. \$1.50. Postpaid.



Tait's Thoroughbred Favorite Curled Siberian Kale,

#### Tait's Thoroughbred Favorite Curled

Siberian. When we introduced this now celebrated Green Curled Kale it at once demonstrated its superiority to all strains then in cultivation, and was promptly adopted by all the best growers. It is hardy, very productive, grows rapidly and is very slow running to seed in the spring. The shape and curling of the leaf give it the appearance of an immense feather, and like the Scotch, it retains its stiffness a long time after being cut. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., 1 lb. 80 cts. Postpaid.

Tait's Thoroughbred Plain. Gardeners who are unacquainted with this most useful of salads, sometimes called Norfolk Kale, Spring Sprouts and Hanover, have a pleasant surprise in store, for it is rapidly coming into universal cultivation in the South. While young it is very sweet and far more tender than any kind of kale, and the growth is so rapid that leaves may be cut in three weeks from seeding. Although usually sown in the spring, it may be sown in the fall as it endures cold perfectly, and can be cut at any time during the winter, It has no value for shipping, but it is very desirable for local markets. Oz. 5 cts., 1/4 lb. 15 cts., 1 lb. 35 cts. Postpaid.

#### KOHL-RABI

(or Turnip-Rooted Cabbage) (Brassica Caula Rana.) Chou-Rave, Kohlrabi, Cavola Rapa.

CULTURE .- 1 ounce is sufficient for 100 feet of drill. For an acre 1½ pounds. Sow ½ an inch deep from April to July, at intervals of 4 weeks, as the bulbs are best when gathered young and tender, which is usually when they are 2 or 3 inches in diameter. The rows are usually made 18 inches apart, and the plants are thinned from 6 to 10 inches, the thinnings being transplanted if wanted. Work well to keep down weeds, but avoid throwing any earth in the crown.

Colingho

Early White Vienna. The Vienna Kohl-Rabi variety of this useful vegetable the edible part of which is the enlarged globe-shaped stem. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts., 1 lb. \$2.50. Postpaid.



# LEEK

Poireau. Porree, Lauch. Perro. Puerro.

CULTURE.—1 ounce is sufficient for 100 feet of drill, 4 to 6 pounds for an acre. Sow in February and March in drills \( \frac{1}{2} \) an inch deep and 9 inches apart, selecting light

but rich soil. Thin to 1 inch and cultivate until the plants are 6 inches high. are then ready for trans-planting, and should be removed from the seedbed carefully, the leaves being trimmed to half their length. Have the rows 18 inches apart, and set the plants with a dibble from 4 to 6 inches, allowing the earth to allowing the earth to come almost to the leaves. Keep the soil well loos-ened, earthing up grad-ually as the leeks increase in size, so as to secure thorough blanch-ing of the bottoms.



Monstrous Carentan Leek

Monstrous Car-

entan. This will be found a very superior variety for marsuperior variety for mar-ket gardening, as the broad, thick stems are extra large. Good for either home or market. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., 1 lb. \$2.25. Postpaid.

American Flag. An excellent, hardy leek, with long stems that are of good quality. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts., 1 lb. \$2.25. Postpaid.

Remember we deliver free at catalogue prices-except where noted. Write for special prices in large quantities.

# LETTUCE

(Lactuca Sativa.)



Tait's Thoroughbred Earliest of All Lettuce

CULTURE—I ounce is sufficient for 100 fact of drill; 8 owness will produce enough plants to set out an acre. To raise the best of lettuce, rich soil with plenty of humss is needed, and we particularly recommend that it be planted after clover, whenever possible. Norfolk truckers treat the head varieties in the same way as cabbage, sowing setting the plants in the open field during. Seven in the deep, and setting the plants in the open field during, Seven in the deep, and wide with 4 rows to the beds, leaving 9 inches between the plants. Shelter from the wind is of such immense advantage that if no natural wind breaks are available it pays handsomely to provide artificial ones may be sown as late as October in a warm sheltered bed protecting it during severe weather with a covering of straw, or it may be transplanted into cold frames to head during the winter. For a succession, seed thinly as direct last of March to the middle of May, covering the seed thinly as direct last of March to the middle of May, covering the seed thinly and large quantities are now grown for that market, the seed heing drilled from the middle of July to the middle of August in 16-inch ross on beds 4 feet wide at the rate of 5 pounds to the acre.

Tait's Thoroughbred Earliest of All Growners of lettuce, either for pleasure or profit, will find it to their advantage to have a portion of their crop in this variety. As the name implies, it is the earliest heading lettuce in open ground. The heads are of medium size, fold tightly, and are a rich creamy tint, the outside leaves being similar in color to those of the Big Boston. Few lettuce are handsomer in appearance or of better quality. Pkt. 10 cts., oz. 20 cts., ½ 1b. 60 cts., 1b. \$2.00. Postpiad.

Wayahead A variety much like the May King, but a heads have a rich yellowish tint, and are tender and of good flavor. Pkt. 10 cts., oz. 25 cts., ½ lb. 60 cts., 1 lb. \$2.00. Postpaid.

May King For foreing or field culture, this early lettree will be found most satisfactory. The round head is a rich yellow, very solid, tender and of delicious flavor, making a most attractive appearance in its setting of light green leaves that have just a faint tint of brown. A splendid kind for the home garden. Pkt. 10 cts., oz. 15 cts., §1, h. 40 cts., 1 b. \$1.50. Postpaid.

Summer Iceberg

A curled or crisp heading sort either forcing or outdoor culture. Principally used for spring sowing. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts., 1 lb. \$1.75. Postpaid.

Tait's Thoroughbred Midsummer. Few crops are more profitable than summer lettuce, but the heat makes success extremely difficult in the South. In this strain we offer, lettuce which has given splendid results wherever grown in the South. It is unusually handsome, of the largest size, and the south at th

New York or Wonderful This variety is also name of Los Angeles Market Iceburg, and is becoming more popular in the South and Bast each season. It it a curled and crisp heading variety, medium large, dark green and slightly carried on the edges, while the extra large head is easightly carried on the edges, while the extra large head is or I fall sowing. Slow in running to be ed. Pkt. 19 cts., 25 cts., ½ tb. 75 cts., 1 h S.25.9. Postpaid.



New York or Wonderful Lettuce

New York or Wonderful Special This is a new stock of New York or Wonderful Letture designated as No. 5084. In recent trials at the State Agricultural College, Ralberghi it gave the best results, and is recommended to letture growers of North Carolina as a splendid strain of this popular letture for that section. Pkt. 10c, oz. 35 cts., ½ lb. 30 cts., lb. 35.50. Postpaid.

# Best by Test for over Sixty Years



Big Boston Lettuce

Big Boston A standard variety grown by market grideners in all sections of the country
the open ground for fall, in frames for early spring, and
forced under glass for winter. Big Boston has broad, comparatively smooth but very stiff leaves surrounding a solid
had of perfect form. The head is beautifully blanched
and in crisp tenderness is all that could be desired. After
maturing the leaves often take on touches of brown. It
keeps its fine quality longer after being cut than most
other sorts, thus giving it an added value for shipping. Our
Thoroughbred strain is praised by Market Gardeners along
the entire southern seaconst, and is as near perfection as
a vegetable can be bred. Pkt. 10 cts., oz. 15 cts., ¾ 1b. 35 cts.,
1 lb. \$12.5. Postpaid.

Hanson. One of the best known of the old varieties, very slow in running to seed. The flattened head is white and the leaves light green, the inside blanching to a pure white, somewhat fringed on the edges. Pkt. 10 cts., oz. 15 cts., ½ 1b. 49 cts., 1 lb. \$1.50. Postpaid.

California Cream Butter. One of the sorts running to seed, and, therefore, adapted to summer use. The head is of medium size, compact, and almost perfectly round; the outer leaves are a rich glossy green, splashed with brown markings. Pkt. 10 cts., oc. 15 cts., ½ lb. 40 cts., 11 b. \$1.50.



Unrivaled. A large, light, bright green heading lettuce a trifle earlier maturing and having no red or bronze shadings on the leaves. Heads are large, firm and of excellent of All, and Sifon's Cabbage Head. Pkt. 10 cts., oz. 20 cts., ½ 1b. 60 cts., 1 lb. \$2.00. Postpaid.

Tennis Ball. (Black Seed.) One of the best heading ledors and also for forcing. The plants are large, with thick, bright green leaves. They form very solid heads, the inner leaves blanching to a rich creamy white, and are crisp, tender Postnaid. "Pat 10 etcs., c. 15 etcs., 'ib. 40 etcs., 1 h. \$1.50.

Grand Rapids.

This loose leaved variety has become the West by must not be used where a head lettuce is a work of the work of

#### ROMAINE or COS LETTUCE

White Paris. In the South too little attention has been gardeners are learning to appreciate their tenderness and delicious flavor. The Trianon is one of the earliest sorts and makes an excellent well blanched head if the leaves are tight too too the Pkt. 10 cts., 0.20 cts., ½ lb. 50 cts., 11b. 31.75.

Giant White.
This variety
forms a large
light green plant
with the head well
folded and nearly
white, quite firm,
but not so early
as the White
Paris. Pkt. 10 cts.,
oz. 20 cts., ½ lb.
50 cts., 1 lb. \$1.75.
Postpaid.



(See Beet.)

MARTYNIA

CULTURE.—1 ounce is sufficient for a row of 100 feet in hills. I to 3 pounds for an acre. If wanted early, the seed should be sown in a hot-bed and the seedlings transplanted into the open ground as soon as the weather becomes warm.

The least troublesome culture, however, is to sow in April or May ½ an inch deep in hills 3 feet apart, thinning to a single plant in each hill.

White Paris

Cos Lettuce

Proboscidea. The pods of Martynia are universally piquancy. They should be gathered while small and tender, and pickled as soon as possible after being picked. Pkt. 10 cts, oz. 25 cts., ½ lb. 65 cts., 1 lb. \$2.50. Postpak

# MUSKMELON

(Cucumis Melo.)
Melon-Muscade, Meione, Popone, Muscate,

CULTURE.—I cance is sufficient for a row of a 100 feet planted in hills; 3 pounds will plant an are twice, more or less replanting being usually necessary. The melon delights in warm, rich soil with perfect drainage, and they can never be grown to perfection under unfavorable conditions. Very good melons, however, can be grown on almost any land if the trouble is taken to dig holes? Jeet square, alling them with a rich compost of wood-mould and cow-pen manure. Plant 's found in the hill. As hasets are often very destructive, it is best not to thin at all until the plants are well started. When they are large enough to be safe, thin to 2 in a hill, and keep the ground mellow and free from weeds. These who make a specialty of muskmelons will find it advantageous to start the seed under protection of glass, so as to have the plants ready by the time seeds could be usually planted in the open ground. For this purpose our Norfolk growers use baskets made after the fashion of a strewberry quart, without a bottom from a strip that is manufactured for that purpose. Transplanting best results, and neglect of this means either total loss of the crop or inferior quality in what fruit is made.



Tait's Thoroughbred Ideal Muskmelon

#### PINK FLESHED VARIETIES

Tait's Thoroughbred Ideal Introduced by us more than twenty popular, and for the past several years has taken the prize over all other sorts at the Arkansas Valley Fair at Rocky Rord, Colorado. The Ideal is very early, of medium size, attractive as to the exterior, deep salmon fleshed, richly crystalline in grain, more exquisitely aromatic than any other sort, and absolutely unique in flavor. An irregular percentage of the melons will assimon-fleshed fruit. What the Knight its of green the desulations, the Ideal is to the salmon-colored type. Pkt. 10 cts., oz. 15 cts., ½ lb. 50 cts., 1 lb. \$1.75. Postpaid.

Hale's Best This melon was introduced by Mr. I. D. Hale and named by him Hale's Best. It was the earliest shipping melon the past two seasons from the Imperial Valley, and was very profitable on account of its earliness. In general appearance it is somewhat like 10-25, growers should give it a trial. Pkt. 10 ets., 22, 15 ets., 24 h. 50 ets.; 1 h. \$1.50.

Edward's Perfecto This melon is of the Rocky Burrell's Gem. The seed cavity is triangular, and the salmon flesh is extremely thick and of delicious quality. Pkt. 10 cts, oz. 15 cts., ½ lb. 40 cts., b. \$1.50. Postpaid.

Hearts of Gold A splendid mid-season variety developed from the "Hoodoo." It is a little larger than that variety, and more uniform in shape. The flesh is a deep salmon color, and of splendid quality. Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., b. \$1.50. Postpaid.

Pollock 10-25 Another popular salmon-fleshed variety grayish green, heavy of the Rocky Ford type. The skin is grayish green, heavy of the Rocky Ford type. The skin is vines are run-resistant. The flesh is thick, salmon timed, and very sweet. Pkt. 10 cts., 0z. 15 cts., ½ lb. 40 cts., lb. \$1.50. Postpaid.

In Silab. Footpaid.

Extra Early Osage

It is nearly as large, and slightly netted, and of a motifed light and dark green cor, showing a trace of yellow as it ripens. The flesh is very thick, of a deep salmon color, and very sweet and spicy. Considered by many one of the best yellow flesh varieties.

Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$15.0. Postpaid.

Emerald Gem This yellow-fleshed melon is extra early, of medium size, with a slight flattening at both ends, and has only moderate ribbing. The skin is deep emerald green and is usually comparatively smooth, although occasionally more or less netted. The flesh is remarkable for its thickness and crystalline texture, and is esteemed by may Southern shippers who cater to the Boston market. Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., 1 lb. \$1.35. Postpaid.

Tip Top A rather large, medium early variety with distinct ribs. The skin is pale green, slightly netted, and turns to lemon color at maturity. The flesh is a rich deep salmon color, and very sweet and juicy. Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., lb. \$1.50. Postpaid.

Banana Fruit of this variety is nearly two feet long when well grown, and the light yellow skin is entirely without netting or ribs. The orange flesh, while sometimes finely flavored, is generally of indifferent quality. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 50 cts., 1 lb. \$1.75. Postpaid.



Tip Top Muskmelon

# GREEN FLESHED VARIETIES

Tait's Thoroughbred Bottomly.

The most popular cantaloupe grown by the market gardeners around Norform in shape but it possesses all the hithorto unequal qualities of that melon, and is less liable to blight. However, it is about ten days later. The fiesh is of delicious quality, and when grown under ideal conditions, is always sweet. It commands the highest market price, and those who have grown it unite in declaring it to be the best second early sort. We consider this and our "Knight" the most profitable kinds for market gardeners to grow. Pkt. 10 cts., oz. 20 cts., ½ 1b. 60 cts., 1b. \$2.00. Postpand

Tait's Thoroughbred Knight. Introduced by us fifteen years ago, this splendid melon still holds first place as what resembles Rocky Ford, but is ten days carrier, larger and often shows a triffe more pointed at the stem end, the outside being handsomely netted. The flesh is very thick, edged with golden yellow, of splendid qual and having a have a portion of their crop in this remarkable melon. Our Thoroughbred Strain of this melon outclasses all the strains commonly sold. Pkt. 10 ets. oz. 15 ets. 4, Bt. 40 ets. 1, B. 13.6. Postpaid.

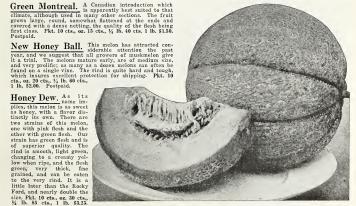
Tait's Thoroughbred Jenny Lind.

The Jenny Lind's "fineness" of flavor—quite distinct from the agreeable sweet of the average good melon—its convenient size, earliness, and the fact that a hundred may usually be cut without one proving really peor, have enabled it to hold its own a surprisingly long time against the newer and larger muskmelons. This small, flattened, green-fleshed sort needs not detailed description, and there are few people unfamiliar with it. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., 1 lb. 510.00. Postpain

Hanover. An extra early green fleshed variety that market gardeners find to come in ahead of nearly every other sort. In shape it is very much like the Jenny Lind, but it is a little larger and has a coarser netting. The flesh is of very good quality. Pkt. 10 cts., oz. 20 cts., ½ lb. 50 cts., 1 lb. \$2.00. Postpaid.

Rocky Ford, or Netted Gem. A popular shipping melon that is grown in large quantities in Colorado and Arizona. It is early, profile, and a good sort for either home or met. The fruit is rather small, simost round, and the thick flesh is of fine gmin and delicious flavor. In our judgment, however, it is not as good as the Knight, Bottomly, or Delicious Gold Linde Rocky Ford. As is often the case with ventheles, the name means very little, and "Netted Gems" are to be had, which have little in common with our Thoroughbred strain. Pkt. 5 cts., oz. 10 cts., ½ 1b. 36 cts., 1b. 8,100. Postpaid.

Gold Lined Rocky Ford. Litted under numerous names, this gold-lined oval-shaped melon has undoubtedly the chickes when the chickes then of any of the Rocky Ford type, and so completely need that no ribs are shown. It is about the same earliness as the Bottomly, of delicious flavor, and the gold lining acts to the seed cavity—which is extremely small—adds greatly to its attractiveness. Pkt. 10 ets., oz. 15 cts., § 1b. 35 cts., 1b. \$1.25. Postpaid.



Tait's Thoroughbred Bottomly Muskmelon,

Postpaid.

# WATERMELON

(Cucurbita Citrullus) Melon d'Eau, Wasser-Melone, Melone d'Aqua, Zandia,

CULTURE.—I ounce is sufficient for a row of 100 feet in hills; 2 or 3 pounds will plant an acre in hills. A rich but light and well-drained soil is needed to produce the best results. Plant the seeds I inch deep from April to June in hills not less that the produce of the pro



Cut Red Tom Watson A decided improvement over the old strain of Tom Watson, with a darker rind and fiels of deeper vot. dark green, showing a distinctly fine vein under the general color. One of its specially attractive characteristics is its high permanent gloss, the fruit always looking as though it had just left the vine. The luscious crimson fiels is very sweet, and of the best favor. Pkl. Sts., oz. 10 cts., 1/4 lb. 25 cts., lb. 90 cts. Postpaid.

Tait's Thoroughbred Gray Jacket A splendid melon, and destined to become popular for both the home garden or local markets. It is a large melon, and on account of its attractive

Cut Red Tom Watson Watermelon

Cut Red Tom Watson Watermelon

grayish-green color, overlaid with a vein of darker green, and does not sund shipping, however, as the rind is grayish-green color, overlaid with a vein of darker green, and does not sunburn as easily as melons of darker color. The flesh is bright red, fine grained, extremely sweet, and of delicious flavor. Pkt. 10 cts., oz. 20 cts., ½ lb. 65 cts., lb. \$2.00. Postpaid.

Improved Kleckley Sweet While retaining all the splendid qualities of the older variety, our improved strain will be found a much more desirations and the second to the strain the second to the seco able melon, as it grows larger, has a little thicker rind, and will stand shipping. It is a long melon, with dark green rind, remarkable for its brilliancy. The bright red flesh is the tenderest of any Melon that we know, and of the best quality. In fact, we believe it to be the sweetest variety in cultivation, and the best on our list for the home garden Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts., lb. \$1,25. Postpaid.

Halbert Honey For sections where the summers are short, this fine melon appears to be ideal, as it is a remarkably rapid grower. It is a little smaller than the Kleckley Sweet—to which it bears a close re-semblance—and is almost of equal quality and



Tait's Thoroughbred Gray Jacket Watermelon

attractiveness, having a smooth, dark green rind of extraordinary brittleness. It is, of course, best adapted to home use and local markets, and is recommended principally to those who find their seasons too short for the safe maturing of the later varieties. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., 1 lb. 90 cts. Postpaid.



Perfection Watermelon

Perfection A variety that should be tried by all melon growers, as it promises to become of great importance. It is medium early, will average from forty to sixty pounds in weight, and is of the popular oval or oblong shape desired by most people. The flesh is bright red, very sweet and free from fibre. The rind is a dark glossy green, and although thin is extremely tough. It is an ideal melon for either home or market and its beautiful shape and color will attract such attention that it is destined to become very popular. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts., 1 lb. \$1.25. Postpaid.

# Best by Test for over Sixty Years



Radio Renamed Ribault Watermelon

Ribault We have heard nothing but praise for this melon-which for the past three years has been sold under the name of Radio, which the originator has changed to Ribault-and we believe that it is destined to be a leading shipping variety. The rind is an leading shipping variety. The rind is and will average larger than the Tom Watson. While the rind is only medium thick, it is very tough, and will satend rough usage in shipping, as under ordinary handling the rind will not break. The flesh is bright red, sweet, and free from hard centers. You will make no mistake in planting some of this remarkable melon. Postpaid. Oz. 10 ets., § 16. 55 ets., b. \$12.5.

Florida Favorite There are few watermelons equal to this in sweetness and tenderness, but it is rather undersize. The shape is oblong and the color of the rind dark green with light green stripes. The flesh is really melting, having less fibre than any other except perhaps Kleckley Sweet. Nowthistanding the introduction of so many large, fine melons, we still have quite a demand for it for home gardens, and it is still holding its own for all local markets, so great is its reputation for uniformly good quality. Pkt. 5 cts., 0x. 10 cts., ½ lb. 25 cts., 1 lb. 90 cts. Postpaid.

Georgia Rattlesnake This meton, known also as the Striped Gypsy, is an oblong variety with decided stripes of of splendid quality. It attains a large size, is particularly handsome and can be shipped perhaps. So the the desh is bright red and a splendid quality. It attains a large size, is particularly handsome and can be shipped perhaps. So as no other kind. A splendid variety for late use. Pkt. 5 cts., 0.1 0 cts., ½ lb. 25 cts., 1 lb. 90 cts. Postpada.

Wonder Since its introduction this variety has become one of the favorites. No melon has received more praise in the short time of its existence—and justly so, for it is one of the it is very much like our Perfection, and the rind is dark glossy green. While the rind is rather thin, it is tough enough to carry short distances. The flesh is bright red, fine grained, sweet, and fine grained in the control of t

Nigger Head A name given to a round has become popular on our local markets in the past two or three years. The skin is very dark green with very faint stripes, the flesh is deep red and ripens down to the rind and is of good quality. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., 1 lb. \$1.00. Postpaid.



Stone Mountain Watermelon



Wonder Watermelon

Schochler This variety originated in Texas, and is a very desirable melon. In shape it is somewhat similar to the Tom Watson. The rind is medium green, with faint stripes that are even darker, and is tough enough to stand long distance shipping. It is extremely large, averaging nearly fifty pounds, and is so attractive that it sells on sight. The flesh is dark red, fine grained, and very sweet. While it is not overproductive, there is seldom any culls. Pkt. 5 cts, oz. 10 ets.; ½ lb. 35 cts, lb. \$12.55. Postpaid.

Stone Mountain Those who are partial to round or oval riety, which has become very popular in many localities in the south. It is medium early, grows quite large, and has an attractive rind of a medium dark green color. The flesh is a bright red, and of delicious flavor. The vines are quite prolific and disease resistant. Pkt. 10 ets., 0z. 15 cts., ½ 1b. 50 cts., b. \$1.75. Postpaid.

Thurmond Gray
The rind is a mottled greenish-gray, with crims of the should be roductive, and wilt-resistant. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. \$1.00. Postpaid.

# MUSHROOM SPAWN

(Agaricus Campestris.)

Champignon. Champignonbrut. Fungo-Pratajolo. Seta.

CULTURE.—10 bricks will cover 100 square feet. The "culture" should be planted in beds, which may be of any size desired, but are usually made 4 feet wide, 10 inches deep, and any length. Full cultural directions will be sent free with each order for Mushroom Spawn.

American Pure Culture Spawn. This spawn is produced by selecting spores from individual specimens and is the brick of manure, which, when planted, produce Mushrooms all of one type. Per brick, 50 tes, 10 briefs, 40.0. Postpaki

# MUSTARD

(Sinapis.)
Moutarde, Senf, Mostaza,

CULTURE.—1 ounce is sufficient for 100 feet of trill; 1½ pounds will sow an acre. Sow February to Cotber ¼ of an inch deep, broadcast, or in drills 18 inches apart, thinning to from 6 to 8 inches. By successive sowings every fortnight, beginning early in March, the salad may be had at its best until summer.

Fordhook Fancy. No other kind is nearly also attractive, and it is also the most productive, making an extraordinary amount of foliage. Pkt. 5 cts., oz. 10 cts., ½ 1b. 20 cts., 1 lb. 75 cts. Postpaid.

Giant Southern Curled. A favorite in the South, growing leaf. Tender and of especially good flavor. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., 1 lb. 75 cts. Postpaid.

Chinese Broad-Leaved When cooked like spinach the on agreeable flavor, and are much litroid leaves of this variety have of "greena." They are often a foot or more in length, and have crimping much like that of a Savoy cabbage. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., 1 lb. 76 cts. Postpaid.

White London.

The seeds of the white mustard are used principally for pickling and other domestic purposes, although the plant itself makes early greens, but only of fair quality. Oz. 5 cts., ½ lb. 15 cts. 1 lb. 50 cts. Postpaid.



# OKRA

(Hibiscus Esculentus.)

Gombaud. Ocher. Ocra. Ouimbombo.

CULTURE—I onnee is sufficient for 100 feet of drill; 6 to 8 pounds will sow an acre. The seed of oters will not greeninate when the ground is cold and west, and its should not, therefore, be planted too early in the season. Sow from May to July I inch deep in rows 4 feet apart for the tail or 2% feet for the dwarf, thinning to 1 plant every 3 feet between the tail kinds or half that distance between the dwarf. Cultivate frequently and keep the earth worked up to the stem.

Perkin's Mammoth.

Of the green okras, this is easily the most valuable, as the prettilly-shaped pods average more them four inches in ordinary varieties. It is a strong grower, often reaching over six feet in height, and no okra rivals it in yield, the bush being literally covered with pods. The color is an intense green, so dark that dried slices, after cooking, look perfectly fresh. Canners prefer it to all others, and it will be found best for all local markets which do not demand white okras. Pkt. 5 cts., 20. 10 cts., ½ lb. 20 cts., 1 lb. 75 cts. Fostpaid.

Dwarf Green Prolific. This variety sometimes called Density, grows to a to hear when very small. It is easily the best of dwarf okras, but not comparable to the comparable to

Kleckley's Favorite.

No must continue to call attention to this splendid white sort and its superiority for family use. The plant grows case, sor. 10 tels., ½1 b. 20 tels., ½1 b. 20 tels., ½1 b. 20 tels., № 15. 20 tels., № 16. 20 tels.



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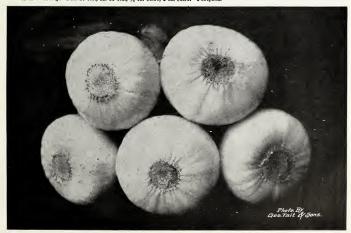
# Best by Test for over Sixty Years

# ONION

(Allium Cepa.)
Ognon. Zwiebel. Cipollo. Cebolla.

CULTURE—I come is sufficient for 100 feet of drill; 4 to 6 pounds are sown to the acre in drill; 40 to 50 pounds to the acre for sets. Onlines require a strong, rich and friable soil, which has been well manured for a wide, with the rows 10 and cultivation must be thorough. The seed may be sown in February, March and April, in beds feet wide, with the rows 10 at \$6 at 10 ft. 10

Tait's Thoroughbred Norfolk Queen. This heautiful white onlow we coasider more generally desirable for Tait's Thoroughbred Norfolk Queen. Southern growers than any other in our list expecially for market gardeners who make a specialty of "green onlons." On the property of the property of the gardeners who make a specialty of "green onlons." On the gardeners who was the gardeners who the gardeners who was the gardeners of the ga



Tait's Thoroughbred Norfolk Queen Onion.



Southport White Globe
this almost perfect onion is superior. Nearly spherical, pure white, solid as wood and fine of grain, it is one of the hand-wite, and as wood and fine of grain, it is one of the hand-rival among the various white varieties. The quality heigh grain with its appearance, every market has learned to appreciate and seek it, and it always brings the highest market has learned to appreciate and seek it, and it always brings the highest market has learned to appreciate and seek it, and it always brings the highest market has learned to appreciate and seek it. The quality height market has learned to appreciate and seek it, and it always brings the highest market has learned to appreciate and seek it. The quality has been always to be seen and the second seek as th

Southport Yellow Globe Although a little later this is distinctly superior, being a real Globe onlon. The skin is a pale yellow, several shades lighter in color than the Danvers, and in size, as well as in form, it has a decided advantage. Falt 10 cts., oc. 25 cts., ½ lb. 60 cts., 1 lb. \$2.25.

Southport Red Globe Onions of globular form are varieties, and this is a splendid sort. The bulb has a rich purplish red color, is almost as round as a ball, and keeps very well. We recommend it to those who prefer red onions. Pkt. 10 cts. oz. 25 cts., ½ 1b. 60 cts., 1 lb. \$2.25. Postpaid.

Prizetaker made it one of the source of the source of the country. It is globe-shaped, rich straw color, very uniform in shape and size and phenomenally productive and of good quality. Pkt. 10 cts., oz. 25 cts., ¼ lb. 60 cts., 1 lb. \$2.25.

Yellow Danvers This has long been a standard variety bright color and fine quality making it popular everywhere, and it ranks very high in productiveness, but it is less handsome than the Southport Yellow Globe. Pkt. 10 cts., oz. 25 cts., ½ lb. 60 cts., 1 lb. 8228. Postpaid.

Silver King The Mammoth White Garganus is the proper name of this handsome Italian variety—one of the largest onions in cultivation, often twenty inches in circumference and as much as four pounds in weight. Being a rapid grower it produces marketable bulbs the first season. It is flattened in shape, but very thick and symmetrical, the skin silvery white, and the flesh peculiarly tender. Pkt. 10 cts., oz. 25 cts., ½ lb. 52.6.4.5, 1 lb. 52.6.0 stapid.

Crystal Wax in the great onion-growing districts of Texas, this White Bermuda is a favorite variety, and it has been sideration of all Southern gardeners. It is of handsome flat shape, with a skin like polished silver. Pkt. 10 cts., oz. 50 cts., 4 ib. 81.50. 1 ib. 85.00. Postadi.

Ebenezer or Japanese This desirable yellow skin, ated a tremendous demand by growers of large onlons, as well as onion set growers in all sections. The flesh is white, firm, and of a very delicious flavor; in fact it is the mildest flavored onion grown. The handsome onions are large, somewhat flattened days. Keeps in good, hard and sound condition all winter. Pkt. 10 ets., oz. 30 ets., ½ lb. 90 ets., lb \$3.00. Postprid.

# ONION SETS

We quote all Onion Sets on the basis of 32 pounds to the bushel.

A pound equals about a quart.

A pound equals about a quart.

CULTURE.—I quart of onion sets of average size will plant 100 feet; for an acre 6 to 10 bushels in beds, or from 3 to 5 from February to May, or in the fall in rows 10 inches apart, allowing 4 to 6 inches between the bulbs, and as the best onions are those which grow on top of the soil, it is advisable to draw the autumn, the set will throw up a seed stalk, which must be promptly pinched out, or there will be no development of the bulbs. For the successful cultivation of this crop, rich soil and the set of the set of the successful cultivation of this crop, rich soil and sept clean. As the sets of our Norfolk Queen and Fearl deteriorate shortly after being taken from the ground, they must be planted from the middle of September to November, no acck of if set out the middle of September to November, no acck of if set out the middle of September to November, no acck of or use as green onions by Christmas.



Ebenezer or Japanese Onion

# Best by Test for over Sixty Years

Tait's Thoroughbred Norfolk Queen. The most beautiful as it is the best flavored of all white onions. No other compares with it in size for use when green, and it is the very earliest to mature. In order to secure these in quantity, it is always advisable to give us the order by the middle of September, our entire crop being often sold almost immediately upon arrival. Only in stock during September and October. Lb. 30 cts., 2 lb. 55 cts., 4 lbs. 90 cts., 5 lbs. 31.50. Postpare.

White Globe. A well-known variety and a general favorite for the family garden and local markets. Lb. 25 cts., 2 lbs. 55 cts., 4 lbs. 90 cts., 8 lbs. \$1.50. Postpaid

Yellow Globe. In general usefulness the Yellow Globe is probably the very best for spring setting, as it ripens quite better than the White Globe, and is of large size, and may be stored for a long time without injury. It keeps much better than the White Globe, and is of finer quality than the Red Globe. Lb. 25 cts., 2 lbs. 45 cts., 4 lbs. 75 cts., 8 lbs. \$1.35. Postping.

Red Globe. Although much less desirable than the Yellow Globe, this old variety is still used to some extent here 2 lbs. 43 cts., 4 bs. 47 cts., 4 bs. 75 cts., 8 bs. 57 cts., 8 bis. 51.35. Postpaid.

White Pearl. For setting out in the fall for green onions this is a popular sort, but much less desirable than our "Norfolk White Queen," which is earlier and larger. Only in stock during September and October. Lb. 25 cts., 2 lbs. 45 cts., 4 lbs. 45. 75 cts., 8 lbs. 43.5. Postpaid.

Potato. Formerly grown in every Southern garden, this yellow multiplying onion is still used, but is being supplanted by \$1.35. Postpaid.

Formerly grown in every Southern garden, this yellow multiplying onion is still used, but is being supplanted by \$1.35. Postpaid.

# PARSLEY

(Apium Petrosclinum.)

Persic. Petersilie. Prezemolo. Persili.

CULTURE—I ounce is sufficient for 100 feet of drill; 3 pounds will sow an acre in drills 18 inches apart, or 5 pounds in drills 10 inches apart on beds that usually have 4 or 7 rows. Parsley seed is very low in germinating, often requiring a month, soil, % of an inch deep, the surface being then made very firm. If the ground be covered with old bags after sowing, moisture is thus retained until the seeds have sprouted, while the effect of heavy rains is also prevented. With this precaution there is never of summer. Keep the weeds down by frequent hoeing, and when the plants get strong thin from 6 to 9 inches apart. During intensity conditions the present of the

Tait's Thoroughbred Curled Scotch Parsley.

Tait's Thoroughbred Curled Scotch.
For either market or the home garden we strongly recommend this fully curled. Pkt. 10 cts., oz. 15 cts., ¼ lb. 40 cts., lb. \$1.25. Postpaid

No. \$1.25. Postpaid

No. \$1.25. Postpaid

Fern Leaved. The foliage of this variety is as delicately divided as a fine fern. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., 1 lb. 90 cts. Postpaid.

Moss Curled. Very densely curled, being very like some luxuriant moss, but not as dark as our Curled Scotch. Pkt.
Plain.
Pkt.
A strong, hardy plant, which is excellent for seasoning, but not so pretty for garnishing as the curled varieties.
Pkt. 5 cts., oz. 10 ets., ½ lb. 25 cts., 1 lb. 90 cts.
Postpaid.

Hamburg. A rooted variety that in growth resembles parsnips, and used for flavoring soups. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., 1 lb. \$1.75. Postpaid.

# PARSNIPS

(Pastinaca Sativa.)

Panais. Pastinake, Pastinaca, Chirivia.

CULTURE.—1 ounce is enough for 100 feet of drill; 4 to 6 pounds will sow an acre. Sow very thickly from March to August & of an inch deep in drills 18 inches apart in deep, rich sandy loam, which has been well manured for a previous crop. When the plants are 2 to 3 inches high, thin out from 4 to 6 inches apart and cultivate frequently the power of the roots, which are excellent for stock as well as for the table, are much improved in flavor by being left in the ground during the winter. As the seed does not germinate well in hot weather, sowing should be done as early as possible.



Improved Hollow Crown Parsnip.

Guernsey.

This fine strain of parsnip, while not so long as the Hollow Crown, is thicker at the top, at the sease with which the crop can be gathered. Pkt. 5 cts., 02. 10 cts., ½ lb. 25 cts., 11 b. 90 cts. Postpaid.

Student. Practically the same as Guernsey, described

Improved Hollow Crown.

Every one is familiar to the triple of tri

# PEAS

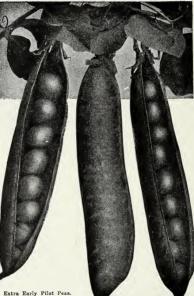
(Pisum Sativum.)

Pois. Erbsen. Pisello, Chicaroso-Guisante.

A pint weighs about one pound. Smooth seeded varieties weigh 60 pounds to the bushel, and wrinkled seeded varieties weigh 55 pounds to the bushel.

CULTURE -1 quart is sufficient for about 100 feet of drill: peas are sown in the drills at the rate of 1 to 2 bushels to the acre. Dry and moderately rich loam is best adapted to early peas, while heavy soil is preferable for the late sorts. As fresh, rank manure is apt to induce too heavy a growth of vine, manuring for the spring crop should be done in the previous autumn, or if deferred until the time of sowing, only thoroughly decomposed manure should be used. The early varieties are usually planted about 2 inches deep, from the middle of January to the middle of March, wrinkled peas being so liable to rot if put in cold, wet ground they should not be sown before the latter part of February Dwarf varieties may be drilled in rows 18 inches apart, but more space must be given to the kinds which make more vine, truckers usually allowing 21/2 feet for the ordinary extra ear-lies. In the family garden, a good plan is to plant in double rows 6 inches apart, with 3 feet between the double rows. The late varieties do best when in rows far apart and with low-growing crops planted between. Commence cultivating when the peas are 2 inches high, and when the tendrils appear stick with brush and draw the earth up on each side to help in supporting the vine. Considerable profits are usually realized from

a fall crop of peas planted between the middle of September, and shipped in October or November, there being usually an active demand for them about that time. For this purpose the Thomas Laxton and Fliot are by far the best. As the reputation of our peas is ferior stocks, our friends should be careful to see that any peas offered as Tait's should be in sealed containers.



## EXTRA EARLY

#### Tait's Thoroughbred Nonpareil.

The earliest and purest smooth pea in the world. much less showy than the World's Record, Dwarf Perfection or Laxton, but hardier than either. It is a single-picking pea amazingly uniform in ripening, an enormous vielder and more beautifully colored than any other, the clear, waxen green of the pods being so permanent that the Nonpareil may be held without injury for several days in case of temporarily depressed markets or a scarcity of pickers. The same advantage will, of course, appear when shipments are long in transit. Fine as the Nonparell is, we do not, of course, claim that it is in the same class with Laxton, World's Record or Dwarf Perfection, these larger-podded varieties being well worth the difference in cost, since they are so easily picked and bring higher prices in market. Height 11/2 feet. Pkt. 10 cts., 1/3 Ib. 25 ets., 1 Ib. 40 cts., 2 lbs. 75 cts., 4 lbs. \$1.25, 10 lbs. \$2.75. Post-

Alaska. There are a great many stocks of this pea, originally called 'Laxton's Earliest of All,' and the name means less than in the care of any other sort, some strains being fine selections, while others and the strain being fine selections, while others and the heat extra carlies. Height, 1% feet, Pkt. 10 cts., ½ 1b. 20 cts., 1 b. 5c cts., 2 lbs. 50 cts., 2 lbs. 51 cts., 3 lbs

paid.

# Thomas Laxton Peas.

# Early

Thomas Laxton.

Gaining ground every year since its introduction, the Laxton is now considered one of the best extra early peas for market gardeners. In our judgment there can be no question as to its having a strong constitution, and therefore suffers but little in bad weather. Unlike most wrinkled peas, it germinates vigorously, and the vine, which makes a growth of about three feet, matures the crop with great uniformity. The pods, although shorter than those of World's Record, owing to tormity. The pods, although shorter tunn those of works Record, owing their bluntness, really contain as many peas, and their dark green color add settled their bluntness, really contain as many peas, and their dark green color add possess the luscious sweetness of the true sugar peas. It is about the same in earliness as the World's Record, and after extensive experiments, we strongly recommend it and the Pilot for general use. Height, three feet. Pkt. 10 ets. 9, 15 b. 25 cts. 4 lbs. 52.5, 10 lbs. \$2.75. Postpaid.

Pilot. Earlier and hardier than the Thomas Laxton and with longer pods, this is a splendid early sort and on account of its hardiness it can be planted three weeks before World's Record, Thomas Laxton or Dwarf Perfection, and the quality is nearly as good. The vines are vigorous and bear throughout the length of the stem a large proportion of the pods in pairs.

Tait's Thoroughbred Dwarf

As we have never been able to supply the demand for Pilot peas, orders should

size.)

Perfection. In this new variety we offer a pea that is unequalled for its combination of

extreme earliness, superb quality and unusual productiveness, The vines are hardy and vigorous, growing about 18 inches in height and carry really enormous quantities of large dark green neight and carry really elements databases of large tark green pods, often measuring 4½ inches long, packed with eight or ten large luscious peas. Pkt. 15 cts., ½ lb. 30 cts., 11b. 50 cts., 2 lbs. 85 cts., 4 lbs. 81.60, 10 lbs., \$3.25. Postpaid.

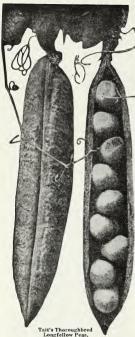
Laxtonian. A very fine dwarf early pea with unusually peas of splendid flavor. The vine grows about fifteen inches high and in appearance resembles closely Blue Bantam and Pioneer. Pkt. 10 cts., ½ lb. 30 cts., 1 lb. 50 cts., 2 lbs. 85 cts., 4 lbs. \$1.60, 10 lbs. \$3.25. Postpaid.

World's Record. An improved Gradus, earlier and with darker colored pods. It is almost as early as the standard extra early smooth-seeded sorts; is characterized by a sweetness unsurpassed by the finest of the wrinkled sugar peas; and on account of its immense pods inwrinkied Sugar peas; and on account of 11s immense poots invariably brings the highest price in all markets. Few things are perfect, and it must be admitted that the World's Record is open to criticism on account of its being less hardy than Thomas Laxton or Filot. Height, three feet. Pkt. 10 cts., ½ lb. 25 cts., 1 lb. 40 cts., 2 lbs. 75 cts., 4 lbs. 12.5, 10 lbs. 82.75. Postpiad.

Gradus or Prosperity. (See World's Record.)

Admiral Beatty. A desirable new English variety of medium earlieight or nine large peas of delicious quality that are produced in great abundance. Height 3½ feet. Pkt. 15 cts., ½ lb. 25 cts., 1 lb. 45 cts., 2 lbs. 80 cts., 4 lbs, \$1.50, 10 lbs, \$3.25, Postpaid.





Long Pod Alaska. This exceedingly handsone, smooth sceeds pea, bardy vine of extraordinary productiveness, and the nod always are great admiration. Its extreme hardiness, like that of the Pilot, allows earlier planting than the wrinkled varieties. Height, 3 feet. Pkt, 10 (ets., ½ [b. 2.0 cts., 4 lbs. 8.10.0, 10 lbs. 8.22.5.

Prolific Early Market.

size and quality with either Pilot, World's Record, Laxton or Dwarf Perfection, but for fall sowing some pea-growers still use this variety, having found it dependable. Height, 2½ feet. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 60 cts., 4 lbs. 31.25, 10 lbs. 82.25. Postnaid.

Little Marvel. A few days later than Laxtonian and with smaller sections, in our judgment it is not as desirable as Laxtonian or Dwarf Perfection. Height, 1% feet. Pkt. 10 cts., ½ lb. 25 cts., 1 lb. 40 cts., 2 lbs. 75 cts., 4 lbs 8 125, 10 lbs. 82.75. Postpaid.

Sutton's Excelsior. An English selection from the American Wonder that we have found better than that variety, having a more vigorous vine and bearing more and larger pods. Height, 1 foot. Pkt. 10 cts., ½ lb. 25 cts., 1 lb. 40 cts., 2 lbs. 75 cts., 4 lbs. \$2.75. Postpaid.

# Late

Tait's Thoroughbred Longfellow. Gardeners who have experienced difficulty in growing the large-podded varieties of peas should try this sort, as it is unquestionably of a peculiarly healthy constitution, resembling in this respect the standard smooth-seeded varieties. The pods are extremely long, straight and well formed, of the deepest green, and filled with large peas of delicious returned to the deal succession, we recommend Nopparell, the standard of the standard questionably of a peculiarly healthy constitution, resembling in this respect

Tait's Thoroughbred Magnum Bonum. Introduced by us many years ago.
We have many customers who do not care to even try the newer kinds of peas, so firmly is this old stock rooted in their estimation, and indeed one can hardly wonder that this is the case. The Magnum Bonum has a vigorous vine, which produces immense pods and will, if supported by brush vigorous vine, which produces immense pods and will, it supported by brush or trellis, continue longer in bearing than any other variety; the pods are really packed with large peas, and to the very end of the season the rich flavor is maintained. Height, 4 feet. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 65 cts., 4 lbs. \$1.20, 10 lbs. \$2.50. Postpaid.

Telephone. A standard variety, with large light green pods, but less feet. Pkt. 10 cts., ½ lb. 20 cts., 1 lb. 35 cts., 2 lbs. 65 cts., 4 lbs. \$1.20, 10 lbs. \$2.50. Postpaid.

Tait's Thorobred Prizewinner A splendid late variety that Thorobred Longfellow. The sturdy vines are dark green in color, produc-Thorobred Longiellow. The sturdy vines are dark green in color, produc-ing an enormous crop of pods four to five inches long, containing usually eight or nine large peas of excellent quality. Suitable either for market or the home garden. Height 2½ feet. Pkt. 10 ets., ½ lb. 25 cts., lb. 40 cts., 2 lbs. 75 cts., 4 lbs. 81.25, 10 lbs. 82.75. Postpaid

# "CABBAGE PEAS"

Melting Sugar. An improved variety, which grows four or five feet high and produces an immense quantity of large snap beans. Gardeners who have continued to grow the old "Cabbage Pea" are recommended to try the Melting Sugar, and we think they will admit the propriety of its attractive name. Height, 4 feet. Pkt. 10 cts, ½ lb. 20 cts, 1 lb. 35 cts, 2 lbs. 65 cts, 4 lbs. 81.20, lb lbs. \$2.40. Postpaid.

# FIELD PEAS

PE-TSAI

# PEPPER

(Capsicum.)

Piment, Pfeffer, Peperone, Pimiento,

CULTURE—I canno is sufficient for 100 feet of drill; 6 sunces will produce snough plants to set an acre. Sow '6 of an inch deep in warm, mellow soil in May or June in rose 25 k feet, and when the plants are large enough, this so as to leave 18 inches between them. Cultivate frequently to destroy weeds, and keep the earth worked up against the plant to assist the stem in carrying its weight of pods. If the seeds are sown indoors, so as to get the plant started entermines must be made to have a uniform, high temperature. Market gardeners usually sow in hot-beds in February, transplanting into boxes or pots so as to have stocky plants ready for setting outdoors when danger of frost is past.

Neapolitan. All market gardeners should plant a portion of their crop in this variety, which is a full week earlier it is very attractive in appearance, but much smaller in diameter than Ruy King or Worldbeater, and from three to four inches long; the color is vivid scarlet. The bush is very strong, and amazingly productive. Pkt. 10 cts., oz. 40 cts., ½ lb. 81.25, 1 lb. 84.00. Postpaid.

Pimiento.

The beautiful scarlet color, uniform shape, thick flesh and mildness have made this variety quite popupose should be promarket gardeners, canners and the home garden. It is especially good for saiad, and for this purpose should be promove the skin. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.2.5, lb. \$4.00. Ps. \$4.00. \$4.00. Ps. \$4.

Ruby King. This splendid, large, early pepper has been most profitable for market gardeners to plant for the main exceeding the color is a little lighter than that of the old Bull Nose, and the flavor much lidler. It may be excee raw, prepared as tomatoes and cucumbers, or made into saidas. Extremely productive. Special market gardener's strain. Pkt. 10 cts, oz. 40 cts., ½ lb. St.10, 1 lb. \$4.00. Postpaid.

Worldbeater. A recent introduction that we think superior to the Ruby King. It is a cross between the Chinese Giant and Ruty King, and while quite as early as the Ruby King. is much larger. Flesh thick, mild and sweet. A good sort for either home or market gardeners. Special market gardener's strain. Pkt. 10 cts., oz. 45 cts., yl, lb. SL35, Postpaid.

Sweet Spanish. This is one of the mildest kinds, and is used both for salad and in pickles. Pkt. 10 cts., oz. 40 cts., 42 lb. 81.25, 1 lb. 84.00. Postpaid.

Long Cayenne. Well-known narrow, bright red pepper, which is generally dried and used in that condition for various culinary purposes. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.25, 1 lb. \$4.00. Postpaid.

Chinese Giant. This is the largest pepper in cultivation, but rather late, and is a shy bearer. It is most brilliantly size of the control like the Ruly King, but in shape is nearly square, thicker and not so long. The thick flesh is so mild and sweet that it makes an excellent salad. While the bush rarely grows more than thirty inches high, it is remarkably strong of stem and branches widely like a dwarf tree. Pkt. 10 ets., oz. 75 ets., ½, 1b. 82.00, 1 lb. 87.50. Postpaid.

Sweet Golden Dawn. Very much like the Ruby King in shape and general appearance, but of a soft yellow color tan was the earliest large pepper. Pkt. 10 cts., vz. 40 cts., vz. 10. St.25, 1 lb. 84.00. Postpaid.

Small Chili. The variety from which pepper sauce is made. The pod is red and exceedingly pungent. Pkt. 10 cts., oz. 40 cts., ½ ib. 81.25, 1 lb. 84.00. Postpaid.

Red Cherry. Named from its close resemblance to the cherry. It is used either as the Cayenne or as pickles. Pkt. 10 cts., oz. 40 cts., ½ lb. \$1.25, 1 lb. \$4.00. Postpaid.



Remember we deliver free at catalogue prices-except where noted. Write for special prices in large quantities.

# POTATOES Maine and Prince Edward Island



Irish Cobbler Potato.

Prices of Potatoes are subject to change without notice and a deposit of \$1.00 per bag is required on all orders for future delivery.

CULTURE.—4 quarts, when the potatoes are properly cut, will plant a row of 100 feet, although by cutting to smaller pieces they can be made to go much further; 4 harrels are usually allowed to the acre, but potatoes with few eyes like the Irish Cobbler often require 5. For early potatoes with few eyes like the Irish Cobbler often require 5. For early potatoes with the first suitable weather in February, and heavy manuring is absolutely essential. A second crop may also be planted in July and Aggust. Where possible, it is a great advantage to plant after clover, peas or similar humus-supplying crops. Furrows 4 to 6 inches deep should be made 3 feet apart, and unless potato fertilizer has been broadcasted, it should be drilled in the furrows at the rate of 40 lbs, to 100 yards, mixing it thoroughly with the soil. An excellent practice is to harrow in 20 lbs. of low-grade fer-tilizer 3 to 4 weeks in advance, finishing with 20 lbs. of high-grade at planting time. Drop the pieces about 12 to 15 inches and cover 3 or 4 inches. If planted early in February, they should be covered with 2 fur-rows. Late in March, when the sprouts have started but are still under the ground, the rows should be dragged to remove the excess of covering and put the surface in good condition. After the dirt has been turned away from each side of the rows, little need be done except to work it back again by successive cultivations, and to guard against blight and the potato bug. Paris green, either in solution or mixed with plaster, is used to kill the latter, and all really careful farmers now spray regularly with Bordeaux Mixture in order to ward off the former; by adding a little Paris green to the Mixture one operation will protect against both pests.

Irish Cobbler. The most popular early notate in the South and now more largely planted in this section than all control of the potato is really unique, and its purity produces a sensation among farmers who have been accustomed to Cobblers which show from ten to thirty per cent of white blossoms. 5 Bb. 85 ets., 10 Bb. 8.120, 15 Bb. 8.160. Delivers

Bliss Triumph, or Red Bliss Although less used than formerly, this old extra early is still a favorite in certain sections, especially eastern North Carolina. It is a sure and heavy cropper. blue 65 cts. 10 lbs. 81.25. 15 lbs. 81.60. Deliverd.



Green Mountain Potato.

Insure high germination, reduce disease, and in-crease yield by using DIP-DUST.

Scab, Russet Scab, time-taking method



Scan, Russet Scan, Rizoctonia, and Black-leg are the Showing effect of treatment on "Irish Cobblers" bugbears of every 100% Rhizoctonia infected. To left, untreated, potato grower. 19% clean and 190 bushels to acre. To right, The old-fashioned, treated, 59% clean and 243 bushels to acre.

of disinfecting seed potatoes with mercuric bichloride or formaldehyde is now a thing of the past. With this new instantaneous dip, one man can now dip 250 bushels of seed potatoes in a single day. There is no danger to the seed, even if they are sprouted.

Seed potatoes dipped with DIPDUST resist rotting in the soil during cold, wet weather; produce sturdier, healthier plants, and yield larger and cleaner crops. Directions with every package.

BAYER DIPDUST 4 ozs. 50 cts., 1 lb. \$1.75, 5 lbs. \$8.00, 25 lbs. \$37.50.

Green Mountain For the main crop this large oval-shaped, medium late potato, on the whole, is probably the few small tubers. 5 lbs. 55 cts., 10 lbs. \$125, 55 lbs. \$160. Delivered.

Peach Blow. An old favorite, for fall crop only, and planted from the middle of July to the middle of August. The skin is slightly tinged with pink, of an attractive appearance, and one of the best keepers, but of rather poor quality. The seed we offer is Northern grown, and free from disease. 5 lbs. 65 cts., 10bs. 8,126, 15 lbs. 8,165.

Rehoboth.

This variety, better known as "Hobo," is becoming very popular for fall crop. It looks somewhat like the Cobbler, a heavier yielder than the Peach Blow, and of better quality. 5 lbs. 65 cts., 10 lbs. \$1.20, 15 lbs. \$1.60. Delivered

# PUMPKIN

(Cucurbita Pepo.)
Potiron. Kurbis, Zucca. Calabaza-Totanera,

CULTURE.—1 ounce is sufficient for a row of 100 feet in hills; for an acre in hills 2 to 3 pounds. Plant from May to July 1 inch deep in hills, 8 feet apart each way, and cultivate same as for squash.

Virginia Mammoth. While possessing the good churacevistic of other pumpilum, this variety is remarkable for its keeping qualities, specimens having been kept in good condition for nearly a year. It is soul in shape, grows to an immense size, and the thick flesh is of splendid flavor. Very productive. Pkt. 10 cts., oz. 15 cts., ½ lb. 40 cts., 11 lb. 1.50 Postpid.

King of the Mammoths.

This variety, often called "Jumbo," to grow large pumpkins for exhibitions or their own gratification, as it attains an extraordinary size under the right conditions. Specimens have been grown weighing over a hundred pounds, and the quality is excellent. Pkt. 5 cts., oz. 10 ets., ½ lb. 83.25. Postpaid.

Connecticut Field. The small early field variety, too well known to need description. It is orange colored, y, lb. 20 cts., 1 lb. 75 cts. Postpaid.

Large Cheese. A large, flat pumpkin of extra quality, justly popular over the whole country. The color is a light reddish cts., ¼ lb. 20 cts., 1 lb. 75 cts. Postpaid.



Striped Cashaw Pumpkin.

Cashaw, one of the standard old varieties, popular in with dark stripes, has a curved neck, hard skin, and very solid flesh. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts., 1 lb. \$1.25.

Tennessee. A bell-shaped pumpkin of medium size, the flesh is peculiarly fine grained, very thick and dry, and makes delicious pies, the flavor generally being considered was the flavor generally being considered sever petatoes. Froductive and a good keeper, Ph. 5 cts., oz. 10 cts., ½ fb. 30 cts., 1 h. \$1.00. Postpaid.



King of the Mammoth Pumpkin.

# RADISH

(Raphanus Sativus.)

Radis. Radies, Ravanello, Rabanito.

CULTURE.—I ounce is sufficient for 100 feet of drill; 5 to 10 pounds will sow an acre in drills; broadcast; 15 pounds of long and 25 to 30 pounds of turnip are sown to the acre. The tenderness and sweetness of radishes are greatly dependent upon the rapidity of their growth, and they should deeply and make it very rich with thoroughly rotten manure, since fresh manure induces forking of the roots and spoils the flavor. Sow out of doors, ½ inch deep, from February to October, broadcast, in drills 18 inches apart, or on beds in 10-inch drills, or in drills foot apart, thinning as needed.

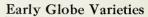
The early varieties being very hardy, will endure great cold before being Killed, but as they are rarely good after having their growth checked, the beds should be covered in cold very leaves the first province of the checked and the best should be made every divided with the sufficient, especially if they are sheltered by fences or woods. Most varieties become pithy as soon as they are grown, so that successive sowings should be made every 2 weeks. The winter varieties are sown from the middle of July to the last of September and used as needed. Grown under glass or cottons, the quality of all radishes is wonderfully improved, and under this cultivation they may be sown at any desired time during the winter.

# Extra Early Globe Varieties

Tait's Thoroughbred Favorite Forcing. The greatest value of this famous radish, introduced by us many gars ago, lies in its availability for forcing, the time of the great gars ago, lies in its availability for forcing, one it may be depended upon to reach its possible to thirty days, but it is also used largely for field culture, and under the most favorable conditions it is possible to prove this product of the provential product of the product of the

Tait's Thoroughbred Twenty-Day Forcing. This is undoubtedly the quickest grooting radish in cultivation, radishes large enough to eat having been grown under ideal conditions in twenty days. The radishes are round, about % of an inch in diameter, with very few short leaves and of a brilliant red color. When pulled young, this dish is remarkably crisp and solid. Especially recommended for growing under glass. Fkt. 5 cs., co. 15 cst., ¼ h.30 cts., 1 ht. 30. Octapid.

Non Plus Ultra. An excellent extra early forcing radish. small tops and bright scarlet color. The flesh is crisp and well flavored. Pkt. 5 cts., oz. 15 cts., ¼ 1b. 30 cts., 1 lb. \$1.00. Postpaid.



Tait's Thoroughbred Scarlet Globe. of our specialties, and our Market Gardener's strain of this popular variety is unsurpassed. It is one of the most desirable radishes for field culture. It is very attractive in both shape and color, being a bright, transparent red and very smooth-skinned. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., 1 lb. 85 cts. Postpaid.

White-Tipped Scarlet Turnip. A very handsome radish, ception of the tail, which is pure white. It and Scarlet Globe are grown more largely than any other kind. Pkt. 5 cts., oz. 10 cts., 4 lb. 25 cts., 1 lb. 85 cts. Postpaid.

Scarlet Turnip. Formerly the leading red radish grown by our Southern truckers for shipment, but now upplanted by Scarlet Globe, which is earlier, larger and of better quality. Pkt. 5 cts., oz. 10 cts., ¼ lb. 20 cts., 1 lb. 75 cts. Postpaid.

Sparkler. This is a new extra early, white-tipped, round rad-ish. It is distinct in that the white tip is larger and more pronounced than in any other sort. The proportions of white



Tait's Thoroughbred Scarlet Globe Radish.

and red are distinctly shown on the root, the contrasting colors being so nearly equal gives a most attractive appearance. Well adapted for either forcing in frames or private garden. Quality unsurpassed; remains solid and crisp a long time. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., 1 lb. 90 cts. Postpaid. White Box. The Philadelphia gardeners are partial to this turnip-shaped radish, and it is grown to some extent for shipment to that markin. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., 1 lb. 90 cts. Postpaid.

French Breakfast. An olive-shaped variety and a great further than the top it is rich scarlet, from which color it shades gradually to white at the tip. It should be eaten when of medium size, and a good plan being to make sowings at intervals of five or six days. Pkt. 5 cts, oz. 10 cts., ½ lb. 25 cts, 1 lb. 90 cts. Postpaid.

Golden Summer. Oblong turnip-shaped, with heavy foliage, which enables it to withstand the heat of summer. Although the skin is very thick and coarse in texture, the flesh is brittle and of good flavor. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., 1 b. 90 cts. Postpaid.

Giant White Stuttgart. Introduct of the solid state of the solid state

Long Varieties



White-Tipped Scarlet Turnip Radish.

Cincinnati Market. This fine strain of Long Searlet is often called the Class Radish on account of its extraordinary long variety, is of better color, and remaining a long time in condition for the table, is, of course, especially good for family gardens. Pk. 5 cts., oz. 10 cts., ½ lb. 25 cts., 1 lb. 75 cts. Postpaid.

Long Scarlet. (See Cincinnati Market.)

White Icicle. For forcing under glass this pure white long radish is very desirable, as it is of more rapid growth than any similar variety. The flavor is exceptionally good, and its brittle, delicately tapering root is well suggested by its name. We do not hesitate to pronounce it the finest long white radish ever introduced. Pkt, 5 cts., oz. 10 cts., ½ lb. 20 cts., 1 lb. 75 cts. Postpiad.

# Best by Test for over Sixty Years

Long White Vienna. The beautiful "fasty Finger" radio, formerly the finest outdoor long white radioh, and still the peacetal favorite, owing to the fact that few persons know anything about the new Ticele. It is pure white, of pretty shape, and delicious flavor, but a week later than the White Strasburg. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., 1 lb. 96 cts. Postpaid.

White Strasburg.

The flesh is pure white, nearly transparent, and very pungent. For markt use it is undoubtedly the best of its class, and those of our truckers who ship early white radish to Northern markets now use it almost exclusively. It is also a good summer sort, as it grows quickly and withstands hot weather. Pkt. 5 cts, oz. 10 cts, ½ lb. 25 cts, 1, lb. 95 cts. p. 10 postpaid.

# Long Keeping Winter Varieties

Celestial.

A variety which is really excellent for all seasons, and particularly adapted to winter use. It is shout the same same and size as the well-known Long Black Spanish, but is much superior to it in every respect, being pure white, very smooth and thin skinned, juicy and wonderfully brittle. While pungent enough to satisfy most paleae, it is at the same time quites aweed, and is peculiarly digestible. The tops when cooked are as good as turnip "greens," and the young radish can be used as a substitute for turnips. Market gardeners should lose no time in taking hold of it, for there is no other winter radish in its class. Pkt. 5 cts, oz. 10 ets., ½ lb. 26 cts., 1 lb. 99 cts. Postpaid.

Sakurajima.

The quality is not so fines some of this giant Japanese variety often grow over 12 inches long, with a diameter of 4 or 5 inches. The quality is not so fine as some of the smaller kinds, but it is nevertheless much liked, and will probably become a standard winter radish. As it is not a rapid grower, the seeds should be sown not later than August, July being the best time. Pkt. 5 cts., oz. 10 cts., ¼ lb. 35 cts., 1 lb. \$1.25.



French Breakfast Radish.

Chinese Rose. Excellent for winter use, being of firm grain and pungent flavor, but much less desirable than the 25 cts., 1 lb. 90 cts. Celestial. The root is conical in shaps and the skin a bright rose color. Pkt. 5 cts., oz. 10 cts., ½ lb.

Round Black Spanish. A standard winter radish, which may be stored as successfully as any of the root crops.

mild flavor. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., 1 lb. 90 cts. Postpaid.

Long Black Spanish.

1 lb. 90 cts. Postpaid.

Formerly the most popular of the winter radishes, but now less used than the newer varieties. The skin is black and the flesh hot and white. Pkt. 5 cts, oz. 10 cts, ¼ lb. 25 cts,

# RHUBARB or PIE PLANT

(Rheum Hybridum.)

Rhubarbe. Rhabarber. Rhabarbaro. Ruibarbo.

CULTURE.—I ounce is sufficient for 100 feet of drill. For an acre, 8 to 10 pounds. Sow from the middle of March to middle of Mary, in deep rich ground, in drills a foot apart and ½ inch deep, and when well up thin to 6 inches apart. In the covering with leaves or coarse manure. It is best not to gather many of the stalks the first season, and in our Southern country it is rarely successful except in shady situations. Perhaps the most profitable plan for Southern growers is to buy the roots—as offered below—setting them out in November, March or April. Rubarb may be forced for early market, and large profits are realized by those who practice this method of cultivation. Entire clumps are taken from the open ground during the winter and set in cold frames or under the benches in hot houses, the yield being astonishing.

Myatt's Victoria.

dts., 1 lb. \$1.50. Postpaid.

Very large, and although somewhat later than other varieties, the best for general use. For the home garden the roots will be found much better than seeds. Pkt. 10 cts., oz. 15 cts., ½ lb. 40

# RHUBARB ROOTS

We can furnish fine Rhubarb Roots in any quantities in either fall or spring, but as they are carried in stock only during Marka and April, orders at any other time of the year should be sent a few days before roots are needed. Per doz. \$3.00. Delivered.

# SALSIFY or VEGETABLE OYSTER

Salsifi Blanc, Haterwurzel, Sassefrica, Salsifi blance

CULTURE—2 counces are sufficient for 100 fact of drill, 6 to 8 lbs. to acre. Salsify delights in light, mellow soil which has been enriched for a previous crop, freeh manure having a tendency to induce side rocklets and forking. Sow from April to July thickly, in drills 18 inches apart, covering the seed half an inch, and when plants are up about an inch, thin from 3 to 6 inches apart. As the roots are perfectly hardy, they may be left in open ground all winter, care being taken to lake them up before growth begins in spring. Applications of liquid menure in dry weather will prove very helpful.

Mammoth Sandwich Island. A greatly improved strain, very large and superior, or delicate although distinct flavor. The roots are so well shaped, smooth, and white that market gardeners especially will find it most choose are so well shaped, smooth, and white that market gardeners especially will find it most choose are so well shaped, smooth, and white that market gardeners especially will find it most especially seed to gardeners and the same and the same are so well as a crop of the Mammoth. Although comparatively few people have any idea of the value of Salify, few vegetables are more nutritious and none more palatable, there being many ways in which it can be prepared so as to be hardly distinguished from real oysters. Pkt. 10 cts., oz. 20 cts., ½, lb. 60 cts., j lb. 82.00. Postpaid.

# SORREL

(Rumex Acetosa.)

Oseille. Sauerampfer Acetosa Acedera,

CULTURE.—1 ounce is sufficient for 100 feet of drill. For an acre, 1 to 2 pounds. Sow in drills \( \frac{1}{2} \) inch deep and 18 inches anart in March or April, thinning from 4 to 6 inches. No special cultivation is required, as the plant is very hardy, but keep the flower stalks cut out as they appear.

Mammoth Lyons. A very wholesome salad, the taste for which is readily acquired, and for Sorrel as a dish will be delighted with the combination of Spinach and Sorrel, the peculiar acid of which greatly improves the Spinach. Pkt. 10 ets., oz. 15 ets., ½ lb. 40 ets., 1 lb. 81.50. Postnaid

Sandwich Island Salsify

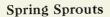
CULTURE.—Same as that for Beets. This variety of Beet is not grown for its roots, the valuable part of the plant being its leaf, the midrib of which is cooked in the same way as asparagus, and the rest is used as spinach, and is quite as good. Its tenderness and delicacy of flavor are dependent to a considerable degree upon the cultivation, and especial care must be given in keeping down weeds. It should be much better known, as it is a very wholesome vegetable, more productive than Spinach and far more easily grown in warm climates. It is often called Spinach Beet.

Lucullus. This mammoth variety we consider the with large sized leaves and stake as thick and nearly as broad as those of Rhubarb. Pkt. 5 cts., oz. 10 cts., ½ lb. 35 cts., 1 b. \$1.25. Postpaid.

# Vegetable Marrow

Those who like the Scallop Squash or Cymbling should try the Vegetable Marrow. Although not widely known in America, it is very highly esteemed by the English, and when better known in our country will be more appreciated. The squashes, which resemble a very large cucumber in shape, have white fiesh of stimutive melting flavor. They can also be saved and used as

Long White Running. This selected strain bears squashes of mects, oz. 15 cts., ½ lb. 50 cts., 1lb. \$1.75. Postpaid:





# **SPINACH**

(Spinacea Oleracea.) Epinard. Spinat. Spinaccio, Espinaca.



Re-Selected Norfolk Bloomsdale Savov Spinach

CULTURE—2 onnes are sufficient for 100 for drill. For an acre 5 to 10 open acre 1 and a part of 20 to 35 number is planted in rows 18 inches apart, or 20 to 35 number is planted in the planted in the method employed by our largest growers of spinach. As spinach cannot be grown upon poor land, manure heavily and trench deeply, liming being usually advantageous. For early use, sow from the middle of August until undide of November, in drills not more than 1 inch deep. Although there is considerable danger of failure to get a "stand" if the weather crop should be sown during October, about the middle of the month if conditions are favorable. When the plants are started, begin thinning out until they are from 4 to 6 inches apart. For summer use, sow at intervals from February to April, after which all kinds except the New Zealand rapidly run to seed.

Tait's Thoroughbred Re-Selected Norfolk Bloomsdale Savoy The standard spinach for The leaves are of the darkest green, and curled to perfection, retaining their peculiar crispness long after being cut and packed. As we are among the largest growers of spinach seed in the United States, we can, and invariably do, offer it at as low a price as is consistent with the quality of our seed. Oz. 5 cts., ½ lb. 15 cts., 1lb. 40 cts. Fostpaid.



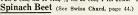
Virginia Savoy-The Blight or Yellows Resistant Savoy Spinach For many years growers of spinach around Norfolk have lost considerSpinach For many years growers of spinach around Norfolk have lost consider"Spinach hable money each season because of a disease in spinach commonly called
"Spinach Hable money and have been season because of a disease in spinach commonly called
Truck Experiment Station at Norfolk began experiments to get rid of this disease,
and after six years of hard work succeeded, by hybridization, in breeding a spinach
that was practically "Blight Resistant," and which we have named Virginia Savoy.
This variety should be used in preference to ordinary Bloomsdale Savoy in section
where "blight" is prevalent. O. 5 cts., § h. 15 cts., 1 h. 4 ets. Postpaid.

Tait's Thorobred Long Standing Bloomsdale Savoy This variety, as its name implies, has been bred for its long standing qualities. The color is very dark green, the leaves remarkably savoyed, and it will remain in marketable condition in the spring two weeks longer than the ordinary Bloomsdale before going to seed. All growers of late Spinach should give this variety a trial. Oz. 5 cts., 1/4 lb. 15 cts., lb. 40 cts. Postpaid.

Virginia Savoy Spinach

did quality, very productive and slow to shoot to seed. The leaves are slightly savoyed and quite dark in color. For shinging it is not so good as Long Standing New Yangland Sunwan In the Sauth engineering of the standard spinach savoy. Oz. 5 cts., ¼ lb. 15 cts., 1 lb. 40 cts. Postpaid.

New Zealand Summer in the South ordinary kinds of spinach are worth New Zealand Summer in the South ordinary kinds of spinach are worthy agreeners who will be glad to well as during the warm season, and there are many it endures heat wonderfully. Although used in the kitchen in the same ways as ordinary spinach, it is really entirely distinct, being a plant of considerable size with branches. It grows vigorously all the summer, and produces an atonishing with produces and atonishing the spinary of the spinary o





New Zealand Spinach

# **SQUASH**

(Cucurbita Melopepo.)
Courae Kuchen Kurbis Zucca Calabaza



Yellow Crookneck Squash

Silver Custard Squash Cocozelle

CULTURE—1 onnce is sufficient for 100 feet of dirill. Sounce to 3 pounds of bush varieties of the 10 pounds of bush varieties of the 10 pounds of bush the acre, in hills, or double the quantity if drilled, and thin to a stand. Sow from April to July in drilled, so plant in hills I inch deep to July in drilled, or plant in hills I inch deep to July in drilled, or plant in hills I inch deep to July in drilled, and thin to July in drilled, and the standard bush was a standard bush with the plants and cultivate to the strongest plants, and cultivate leave 5 of the strongest plants, and cultivate

# BUSH VARIETIES

Prolific Early White Bush. Every market gardener who groves "expublings" should plant a portion of his crop source of great profit to Southern growers. The flesh is finely grained and of good flavor, but it is not nearly so large or so shown as the Silver Custard. Pkt.10 etc., oz. 25 etc.s, ½ lb. 40 etc.s, 1 lb. 51.50. Postprad.

Tait's Thoroughbred Silver Custard. This squash is an immense improvement over all other varieties of most double the size of the old kind, and is at the same time handsomer and of better quality. As pure stocks of White Bush are very uncommon, we are confident all market gardeners will be delighted with this. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., 1 lb. \$1.00. Postpaid.

Golden Custard. Those who prefer the yellow bush squash will find this the best for their use, as it is decidedly superior to the ordinary Golden Bush. It is very large, beautifully colored, and of the best quality. Pkt. 5 cts., oz. 10 cts., il. b. 31.00. Postpaid.

Cocozelle. In this bush variety, sometimes called "Italian Vegetable Marrow," produces oblong squashes often a foot in oz. 15 cts., 14 lb. 40 cts., 1b. 81.50. Postpark

Mammoth Yellow Summer Crookneck. Valuable for early crop, and the best and richest summer bush erescences, the shell becoming exceedingly hard when ripe. Pkt. 5 cts. oz. 10 cts. ½ lb. 30 cts., 1 lb. \$1.00. Postpaid.

# Running Varieties

Delicata. Whether for summer or fall use this small but very prolific, early-running squash will be found excellent. The fruit is oblong, orange yellow, striped with green, the fiesh being richly flavored, as dry as the Hubbard, and keeps well. Pkt. 5 cts, oz. 10 cts. ½ (b. 30 cts., 1 lb. \$1.00.Postpaid.)

Orange Marrow.

always been entitled. It is perhaps the most delicately flavored of all, and its sepacially valuable to truckers on account of its earliness. It is remarkably prolific, and we recommend it for both the early and late crops. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., 1 lb. \$1.00. Postpaid.

Boston Marrow. An old standard variety, with thin skin of deep orange, mottled with cream when ripe. Our strain common stocks sold at low prices. Pkt. 5 cts, oz. 10 cts, ½ lb. 25 cts, 1 lb. 90 cts. Postpaid.

Delicious. All whe care for winter squash will admit that this variety has been well named. It is not yet perfectly uniform is size and coloring, but can be commended as perhaps the sweetest and best grained of all table squash. The weight runs from five to ten pounds each, the skin is dark green and the flesh, which has remarkable thickness, is a dark orange. Pkt. 5 cts, oz. 10 etc., ½ lb. 30 cts., 1 lb. 81,00. Potspaid.

Chicago, or Warted Hubbard. Of superior quality and largely used in the Northern States, as it may be kept through the winter. The shell is a bronzed green, sometimes shaded with yellow and orange with orange-yellow fiesh, and is of splendid quality. Pkt. 6 ets, oz. 10 ets., ½ (b. 30 ets.) 8.100. Postpaid.

Golden Hubbard.

Fractically the same shape as the Chicago Warted Hubbard, but smaller. The skin is yellow with fulls 11b, \$100. Postpaid.

With extra care this argumental warmen will strain a regular end of the control of the strain of

Mammoth Chili. With extra care this orange-yellow, smooth-skinned squash will attain a really enormous size, being extra thick, sweet and very fine grained. Pkt. 5 cts., oz. 10 cts., ½ lb. 35 cts., 1 lb. 81.25 postpaid.

Vegetable Marrow (See page 44.)



Globe Tomato

# TOMATOES

(Solanum Lycopersicum)

Tomate or Pomme d'Amour, Liebesapfel, Pomo d'oro, Tomate.

CULTURE—I omnee is sufficient for 100 feet of drill; 4 omnees will produce enough plants to set an aree. The tomate four shes best in warm, light soil, moderately rich. For early use sow \( \frac{1}{2} \), of an inch deep in January or February in a hot-bed, or, if only a few plants are wanted, they may be sown in a window box. In order when \( 2 \) to 3 inches high, and a second transplanting later on will add greatly to their stockiness. When all danger of frost has passed, set out in the open ground in rows 3 feet apart, leaving the same distance between the plants, and if convenient, furnish a support directed. Or sow to 6 seeds at intervals 6 3 feet in rows the same distance apart, where they are to remain. After danger from insects is past thin to one strong plant. This does away with transplanting at the most trying season of the year. Tomatoes succeed so much that we strongly recommend all anateur growers to adopt the latter method in their gardens. A great deal of room can be saved, and rotting of the fruit almost entirely prevented. The trellis should be made about \( \frac{1}{2} \) feet high, with horizontal slats not more than as the weight when the vines are in full bearing is greater than might be supposed. Regular spraying with Bordeaux will prevent

June Pink The earliest Pink Tomato and a splendid medium size, smooth and does not readily crack or bruise in shipment. Very prolific. It is also a good sort for the first crop in the home garden. Pkt. 10 cts., oz. 45 cts., ¼ lb. 81.25, 1 lb. 84.50. Postpaid.

Globe In the far South this variety is considered the most profitable to grow. It is early, medium sized, prolific, and colors up handsomely after picking; a desirable quality for long distance shipping. Pkt. 10 cts., oz. 50 cts., ¼ 1b. St.30, 7 lb. S.500. Postpaid.

Cooper's Special Known to Florida growers as being as self topper or self pruner, from its characteristic growth. This variety has become very popular with Southern growers and is preferred by many the wine is shorter and the fruit matures a few days sailter. Pkt. 10 ets., oz. 50 ets., §1, b. 51.50, 1 h. 55.00. Postpaid.

Early Detroit This is one of the best of the large out, very productive, and do not easily blight. The fruits are smooth, nearly globe shaped, firm, and of excellent quality. While bred for a shipping Tomato, it is equally as good for the home garden. We specially recommend it for late crop. Pkt. 10 cts., oz. 35 cts., ¾ lb. \$1.00, 1 lb. \$3.50. Postpaid.

Tait's Thoroughbred Norfolk

A splendid merity variety with smooth skin and brilliant deep purplish pink coloring. It has been carefully bred, in remarkably free from blight, and seldom cracks. It should satisfy every one who seeks a combination of size, beauty, quality, and productiveness. "Tait's Norfolk" and "Early Detroit" are the wo pink-skinned varieties preferred by the market gardeners around Norfolk for the fall crop. Pkt. 10 cts., oz. 25 cts. 4, b 8.100. It b. 8.35.0. Postnaid.

Brimmer While not an early sort, it is fairly productive; the fruit can be grown to weigh a pound for local markets or family use. Pkt. 10 cts., oz. 65 cts., ¼ lb. 81.75, 1 lb. 86.50.

Ponderosa The largest tomato and a great favorite for ple, slightly ribbed, and a read favorite for ple, slightly ribbed, and the plent of the favorite for while favorite for the favorite favo



Tait's Thoroughbred Norfolk Tomato

#### Tait's Thoroughbred First Early

We believe this to be the earliest Tomato in cultiva tion and should be given a trial by all growers. The vine is amazingly productive, and the scarlet fruit is quite smooth, of medium size and solid. Pkt. 20 cts., oz. 80 cts., 1/4 lb. \$2.50, 1 lb. \$8.00. Postpaid.

Wayahead Next to our First Early we consider this the best extra early red sort. A heavy cropper, much resembling Earliana but with potato leaf foliage. Pkt. 10 cts., oz. 65 cts., ½ lb. 81.75, 1 lb. 85.80. Postpaid.

Earliana Our market gardener's strain is decidedly known variety and is extremely early. The fruit is bright scarlet, of medium size, very prolific. Pkt. 10 cts, oz. 30 cts., ½ lb. 90 cts., 1 lb. \$3.00. Postpaid.

Tait's Thoroughbred No-Equal als an all purpose Tomato we believe this variety has NO EQUAL. It matures a few days later than our FIRST EARLY and is a splendid tomato for market, the home garden and is a splendid tomato for market, the nome garden and canning. The vines are healthy, very vigorous and productive, bearing fruit over a long season. The bright scarlet fruits are always smooth, solid and of delicious flavor. Pkt. 20 cts., oz. 80 cts., ¼ lb. \$2.50, 1 lb. \$8.00. Postpaid.

John Baer An extremely early variety of much merit. The fruit is nearly round, of a pleasing scarlet color, good quality and very productive. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00, 1 lb. \$3.00. Postpaid.

So. avers, 3 in 1.00, 1 in. 3.500. resignate.

Bonney Best Early, reliche and or good size, this country for the control of its many good qualities. In shape it is nearly round, flattened at the stem end and quite thick through. The skin is a beautiful red, and the fruit grows in clusters. Pkt. 10 cts., oz. 30 cts., ½ lb. \$1.00, 1 lb. \$3.00. Postpaid. Chalk's Early Jewel One of the best second early tomatoes. Vines are vigorous and very productive. The fruits ripen early, are bright deep scarlet red, nearly round, smooth, of large size and the best quality. Pkt. 10 cts., oz. 30 cts., ½ 1b. \$1.00, 1 lb. \$3.00

Tait's Thoroughbred Red Rock mate that ripens with the Stone, and very much like it. The fruit is roundish, large, smooth, of fine quality, scarlet red, extremely solid and productive. Pkt. 10 cts., oz. 30 cts. 1/4 lb. 90 cts., 1 lb. \$3.00. Postpaid.



Tait's Thoroughbred Red Rock Tomato



Stone Possibly the best all-round main crop red tomato Stone Possibly the best all-round main crop red tomato and few sorts are as good as this for canning. The fruit is large, smooth, bright scarlet, of the finest quality and very productive. Pkt. 10 cts., oz. 25 cts., ½ lb. 75 cts., 1 lb. \$2.75. Postpaid.

#### WILT RESISTING TOMATOES

If you have been unsuccessful in growing tomatoes, due to Fusarium Wilt, we suggest that you try either of the varieties listed below, which have been bred to resist this disease. In our judgment, Marglobe is the best of the three.

Marglobe This remarkable tomato was introduced by the U. S. Department of Agriculture through the painstaking efforts of Dr. Fred J. Pritchard. It is a cross between the Marvel and the Globe, as the name implies, and is fast becoming a leading sort. It is a deep globe-shaped tomato, medium early, very solid, and of a pleasing scarlet color that ripens well up to the stem. It is of splendid quality, and seems to be entirely immune from rust and wilt. especially recommend it to those who have been unable to heretofore grow tomatoes on account of "Fusarium Wilt." Pkt. 10 cts., oz. 60 cts., 1/4 lb. \$1.50, lb. \$5.50. Postpaid.

Norton A selection from the Improved Stone, about the same color red, but somewhat larger, and a little later in maturing. Its only advantage over the Stone is that it resists remarkably well "Fusarium Wilt." Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.00. Postpaid.

Norduke Another blight-resistant variety that matures earlier than Norton, but does not stand shipping so well. However, it is a very desirable sort of red for the home garden. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, lb. \$4.00. Postpaid.

Golden Queen The handsomest yellow tomato and markable solidity of the fiesh. The fruit is large, smooth, of good quality, and very productive. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.25, 1 lb. \$4.00.

#### SMALL FRUITING TOMATOES

The fruits of these are well flavored and largely used for making fancy pickles, preserves and salads.

Red Cherry Red Pear Red Plum
Yellow Cherry Yellow Pear Yellow Plum
Any of the above six varieties: Pkt. 10 cts., oz. 50 cts.

# TURNIPS

CULTURE .- 1 ounce is sufficient for 100 feet of drill: 11/2 to 2 pounds to an acre. The successful cultivation of turnips requires land which has been thoroughly enriched and put in the best condition. For spring use, sow the earlier varieties about the last of February, % inch deep in drills 18 inches apart, and thin the plants to 6 inches apart. For fall and winter supply sow from the middle of July inches apart. For rail and winter supply sow from the minume of only to the first of September, though the strap leaf varieties will usually make turnips if sown as late as the middle of September. For the rutabagas and large turnips the drills ought to be two feet apart, and the plants thinned to ten inches. If desired, they may be also sowed broadcast.

#### WITH WHITE FLESH

White Milan. This extra early turnip is a selection from the well-known Purple Top Milan, and is particularly recommended to all market gardeners. Pkt. 5 cts., oz. 10 cts., ¼ lb. 30 cts., 1 lb. \$1.00. Postpaid.

Purple Top Milan. For many years this hardy flat variety was more profitable than any other exnow giving way to the White Milan and
Snowball. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., 1 lb. 90 cts. Postpaid.



Extra Early White Milan Turnip.

Snowball. A very early globe-shaped variety, beautifully white and most delicate in flavor, being really sweet so long ing the best to be had in spring turnips. Pkt. 5 cts., 0x. 10 cts., ½ lb. 20 cts., 1 lb. 55 cts. Postpaid.

Large White Norfolk. A splendid turnip, which has long been a standard sort for stock feeding, and is used to a proper cultivation attains a very large size. The flesh is sweet, but somewhat coarse of grain at maturity. In the vicinity of Norfolk, the leaves are largely used for "greens," swings being made through September, October and November. Pkt. 5 cts., oz. 10 cts. ½ ib. 20 cts., 11 bb. 5 cts. Postsid.



Purple Top Flat Strap Leaf.
introduction of the Purple Top Globe. The latter is a better turnip in every respect, and market gardeners should abandon the older variety. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., 1 lb. 65 cts. Postpaid.

Pomeranian White Globe. Our strain of this famous turnip is get it, being beautifully formed, of snowy whiteness, very uniform in size, and of fine quality. The leaves make "greens" of excellent quality, and of late years we sell quite as much seed for that purpose as for the roots. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., 1 lb. 65 cts. Postpaid.

Purple Top White Globe. Possibly the hand-somest and most popular turnip, and for home or market is unsurpassed. It is a large, rapid-growing sort slowler should with

sort, globular shaped, with pure white flesh The skin is purple above and white below, making it most attractive in appearance. We consider it in many respects the most desirable sort in our list. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., 1 lb. 65 cts. Postpaid.

White French, or Rock. One of the very best winter turnips, whose that it has been appropriately named "White Rock." Pkt. 5 cts., oz. 10 cts., 1/4. 20 cts., 1 lb. 65 cts. Postpaid.

White Egg. Being beautifully smooth and white, as well as of rapid growth, this growers seem to be acquainted with its good qualities. Pkt. 5 cts., oz. 10 cts., ½ lb. 65 cts. Postpaid.

White Flat Strap Leaf.

A medium-sized early turnip once largely grown for shipment, but now little used for either home or market. Pkt. 5 cts., oz. 10 cts., 1 lb. 20 cts., 1 lb. 65 cts. Postpaid.



near perfection as we can hope to

#### WHITE FLESH---Continued

Cow Horn. The long, white root of this variety grows half above the ground, and is usually so crooked as to be unthe winter. Pkt. 5 cts., oz. 10 cts., ½ h. 20 cts., 1 h. 65 cts. Postpaid,

Southern Prize, or Dixie. Hardy and needs no protection, principally grown for winter and spring salad. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 20 cts., 1 lb. 65 cts. Postpaid.

Seven Top.

The leaves of the Seven Top Turnip are very abundant, and were formerly considered the best for "greens," but the Pomeranian White Globe and White Norfolk are really better kinds for this purpose. Pkt. 5 cts., or. 10 cts., ½ lb. 20 cts., 1 lb. 65 cts. Postpaid.

## WITH YELLOW FLESH

Amber Globe. A very superior turnip, which keeps well, and is a general favorite throughout the South.

Pkt. 5 cts., oz. 10 cts., 1 lb. 20 cts., 1 lb. 65 cts. Postpaid.

Yellow Aberdeen.

We had much difficulty inducing Southern farmers to try this fine turnip, but keeping under unfavorable conditions, and is particularly recommended for stock feeding during the winter, although good for table. It is of slow growth, and should not be sown later than August. Pkt. 5 cts., oz. 10 ets., ½ lb. 20 cts., 1 lb. 56 cts.

Golden Ball. This turnip of globe form and orange-colored flesh, while not large, is very solid, of splendid flavor, and keeps well. Pkt. 5 cts., oz. 10 cts., ½ lb. 20 cts., 1 lb. 65 cts. Postpaid.



Golden Ball Turnip

# RUTABAGAS

# WITH YELLOW FLESH

Tait's Thoroughbred Purple Top Our Rutabagas are so unlike most of the cheap imported stocks which are when introduced in market. Where most have unsightly and wasteful necks, ours are beautifully synchrical, splendid for market, and the yield per acre is enormous. Southern farmers make a great mistake in not growing more rutabagas, the value of which for stocknem can hardly be overestimated. Pkt. 5 cs., 0z. 10 css., ½ lb. 20 cs., 1 lb. 50 cs. 5 cst. Postpaid.



True Globe Shaped.

True Globe Shaped.

The grained, and perfect in both color and contour, this is literally the ideal rutahaga. For market gardening such a symmetrical, handsome root means fancy prices, or else ready sale when less highbred stocks are not wanted at any price, and all those who cater to the family trade should use it exclusively. Pkt. 5 cts., oz. 10 cts., ¼ lb. 25 cts., 1 lb. 75 cts. Postpair

## WITH WHITE FLESH

Breadstone. A great improvement upon the ordinary white ritabaga, being fine grained, of the most delicate without neck. It is becoming a favorite variety everywhere. Pkt. 5 cts, oz. 10 cts., ½ lb. 25 cts., 1 lb. 75 cts. Postpaid.

Budlong Identical with Breadstone, described above.

# WITLOOF

(See Chicory.)

Remember we deliver free at catalogue prices-except where noted. Write for special prices in large quantities.

# HERBS FOR THE GARDEN

Every garden should contain an assortment of herba, the uses to which they may be put in the kitchen being innumerable. Their cultivation in general requires very little care, and many kinds, being perennial, need to be sown only once. No special soil is necessary, and the harvesting of the crop is exceedingly simple. The seed should be sown as early as possible in apping, the plants thinned to a proper distance, and an occasional hoeing done to prevent weeds and grasses should be done as quickly as possible in a dark room. If kept in closely corked bottles, the quality of the leaves will be retained much better than if exposed to the air.

Market gardeners with small places near cities will generally find herbs one of the most profitable crops they can raise.

Anise. (Pimpinella Anisum.) A well-known annual herb, Pkt. 10 cts.; oz., 35 cts.

Balm. (Melissa Officinalis.) The leaves of this perennial are fragrant, and are sometimes used for making a tea for cases of fever. Pkt. 10 cts., oz. 50 cts.

Caraway. (Carum Carui.) Grown for the seeds, which are used in confectionery, pastries, etc., the sometimes put in soups. Pkt. 10 cts., oz. 35 cts.

Catnip. (Nepeta Cataria.) The leaves of this perennial are used for seasoning, and it is also a tonic for cats. It makes also an excellent pasture for bees. Pkt. 10 cts., oz. 50 cts.

Coriander. (Coriandrum Sativum.) A hardy annual, the seeds of which form an important article of commerce, being largely used in the manufacture of liquors, in confectionery and as a disguise to the taste of medicine. Pkt. 10 cts., oz. 35 cts.

Pitt. 10 cts., oz. 35 cts.

Dill. (Anethum Graveolens.) An annual with seeds of a peculiar pungent taste. They are used in various ways as a condiment, and often added to pickled cucumbers to heighten the flavor. Pitt. 10 cts., oz. 35 cts.

Fennel. (Anethum Foeniculum.) An aromatic annual used in flavoring in cooking ; also for making tea for children. Pkt. 10 cts., oz. 35 cts.

Horehound. (Marrabium Vulgare.) The leaves and tops of this annual are used as a medicine for subduing irritating coughs. Pkt. 10 ets., oz. 50 ets.

Lavender. (Lavendula Vera.) A hardy perennial, producing long, sweet-scented spikes of flowers, which are used for the distillation of oil, lavender water, etc. The flowers are also dried before they fade and laid away

among linens, to which they impart their characteristic and very charming odor. Pkt. 10 cts., oz. 50 cts.

Mint Roots. (See Index.)

Pot Marigold. (Calendula Officinalis.) Grown altogether for the leaves, which are used for soups. It is an annual with showy flowers. Pkt. 10 cts., oz. 35 cts.

Rosemary. (Rosemarinus Officinalis.) An ornamental perennial, very fragrant and with a bitter, pungent flavor. It also furnishes an oil for various purposes. The plant yields little until well established in the second season. Pkt. 10 cts, oz. 50 cts.

Sage. (Salvia Officinalis.) A hardy perennial, the leaves of which are plucked about the time the flower stalks are forming, then spread in a dark room and dried as quickly as possible. Pkt. 10 cts., oz. 50 cts.

Sweet Marjoram. (Origanum Marjoranna) The eaboth when green and after drying. Pkt. 16 ets., oz. 35 ets. Summer Savory. (Saturela Hortensis). A useful cultiers of which are put in dreasings and soups. Hardy annual. Pkt. 10 ets., oz. 35 ets.

Sweet Basil. (Ocymum Basilicum.) An annual, producling seeds which have nearly the flavor of cloves. The seeds, stems and tops of shoots may be used for sauces and stews. Pkt. 10 cts., oz. 50 cts.

Thyme. (Thymus Vulgaris.) A favorite herb for seasoning, and supposed to possess various medicinal The plant is perennial, and both leaves and tops of stems are utilized. Pkt. 10 cts., oz. 50 cts.

# BIRD SEED, ETC.

We would call to the special attention of bird fanciers that all the Bird Seeds offered by us are recleaned, and of the highest quality. This should be borne in mind when comparing prices on small or large quantities.

Write for prices on larger quantities.

| All prices are subject to change without notice. Write for prices on larger quantities. |          |
|---|----------|
| 20 cts, per pound, P  | ostpaid. |
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| Sunflower, for Parrots, Pigeons and Chickens. 75 cts. per pound. P                      | ostpaid. |

The words Thoroughbred Seeds being a registered trade-mark (U. S. Patent Office, No. 51052), and the word Thoroughbred being also a registered trade-mark (U. S. Patent Office, No. 32011), all persons are warned against their use in connection with the advertising or sale of seeds. We solicit the help of our friends in the detection and punishment of infringements of our copyright.

# WHITE FIELD CORNS

A Pint Weighs About Three-Quarters of a Pound: a Bushel Weighs Fifty-Six Pounds



Trucker's Favorite. We believe the early white com is of much value to the regular corn crop necessitates replanting with some very early kind, and for such purpose we are sure Trucker's Favorite is far superior to any ever in cultivation, as its fine ears will mature in seventy-five days. It is sometimes used for roasting ears. Ib. 35 cts., 2 lbs. 45 cts., 4 lbs. 80 cts., 10 lbs. \$1.66. Postpaid. Bushel 56 lbs., Freight or Express collect \$3.50.

This splendid stock of white field corn is a re-Tait's Thoroughbred Hickory King. markable example of the possibilities of plant breeding, since in a typical ear the end of a broken cob may be entirely hidden by a single kernel. It is of medium enrilness, and if the soil be really good, there will be an average of two ears to the stalk. It is a good sort for land which is rather thin, for even on such soils the ears will run from seven to nine inches in length, the explanation lying, souls one cars while in from seven to nine inches in length, the explanation lying, of course, in the fact that so little of the plant is sacrificed to the cob. In yield per acre on good soil it, of course, falls far short of many other corns. Lb. 20 cts., 2 lbs. 35 cts., 4 lbs. 60 cts., 10 lbs. \$11.5. Postpaid. Bushel, \$5 lbs., Freight or Express Collect. \$2.90.

Tait's Thoroughbred Virginia Mammoth. This remarkably handsome selection, bred up from the well-known Horsetooth, always finds a more ready sale than any field corn on our list, and never disappoints the farmer who puts it on good soil. We know of no corn which can show so handsome a grain, and it is very satisfactory as to productiveness. In earliness it does not compare with the early yellow varieties, but where this is not an important point it may be unreservedly commended as the most perfect white corn in existence for the tidewater section of Virginia and North Carolina. Lb. 25 cts., 2 lbs. 40 cts., 4 lbs. 75 cts., 10 lbs. \$1.40. Postpaid. Bushel, 56 lbs., Freight or Express Collect. \$3.25.

Virginia Horsetooth. There can be no question of the usefulness of this famous corn on any land in high cultivation. We do not recommend it for thin soils, but under suitable conditions it will give a splendid yield. The ears, which are often twelve inches long, average fourteen rows, the grain being of extra length. Lb. 20 cts., 2 lbs. 35 cts., 4 lbs. 60 cts., 10 lbs, \$1.15. Postpaid. Bushel, 56 lbs., Freight or Express Collect, \$2.90.

Boone County Mammoth. One of the best white field corns for general use, and has taken many prizes at corn shows for perfect ears and enormous yields, the rows running from eighteen to twenty-four, and the cob is rather large; but the grain is deep, and the ears generally filled quite over the tips. On rich soil, both stalk and foliage make a strong, heavy growth, making it very desirable for ensilage. Lb. 20 cts., 2 lbs. 35 cts., 4 lbs. 60 cts., 10 lbs. \$1.15. Postpaid. Bushel, 56 lbs., Freight or Express Collect \$2.90.

Tait's Thoroughbred Prolific. Now that prolific corns have become so popular, we take pleasure in offering this new sort. On land of good fertility it may be relied upon to produce from three to five ears to the stalk, although in our trials we have seen as many as six well developed ears on a single stalk. The cob and ear are of medium size and will mature in less than a hundred days. Every one interested in prolific corn should plant a portion of their crop in this variety. Lb. 25 cts., 2 lbs. 40 cts., 4 lbs. 75 cts., 10 lbs. \$1.40. Postpaid. Bushel, 56 lbs., Freight or Express Collect, \$3.25.

Bigg's Seven Ear. Another prolific corn much liked in many sections of Virginia and North Carolina, but we think less desirable than Tait's Thoroughbred Prolific. Lb. 25 cts., 2 lbs. 40 cts., 4 lbs. 75 cts., 10 lbs. 81.40. Postpaid. Bushel, 56 lbs., Freight or Express Collect, \$2.90.

Tait's Virginia Mammoth Corn

# YELLOW FIELD CORNS

Tait's Thoroughbred Mortgage Lifter. For some time we have been anxious to introduce an early yellow and we believe in our improved "Mortgage Lifter" we offer a corn that is nearly ideal. The ear is of good size. The cob is red and small. The grain is fairly deep and the right shape. The color is a beautiful deep yellow. The stalk is of medium size and makes sufficient fodder, and will mature a crop in less than a hundred days. It has been bred to produce two ears and more of the stalks will bear two ears than any other yellow variety of which we know. A splendid sort to plant after the Irish potato crop has been harvested. Lb. 25 cts., 2 lbs. 45 cts., 4 lbs. 89 cts., 10 lbs. \$1.60. Postpaid. Bushel, 56 lbs., Freight or Express Collect, \$3.25.

Tait's Thoroughbred Golden Wedge. The best yellow variety for those who like a deep grain. The grain of this bright yellow corn approaches the ideal size and proportions more nearly than any other variety of corn that we have ever seen, and we find that the same impression has been made upon all the farmers who have seen it on the ear. same impression has a reale windege-very long and the rainers who have seen it on the ear.

Beginning a real weight and a top and tapering—is packed around the medic and the rainers are to secure the maximum amount of grain to the dear, while in weight and a war activations of color it holds its own with any of the standard Buldwards. Lb. 25 cts., 2 lbs. 45 cts., 4 lbs. 50 cts., 10 lbs. \$1.60. Postpaid. Bush idea is the right of Express Collect, \$8.25.

Reid's Yellow Dent This popular variety has won several prizes at the medium size cob and deep grain. Matures in about one hundred and ten days. Lb 25 cts., 2 lbs. 45 cts., 4 lbs. 80 cts., 10 lbs. 81.60. Postpaid. Bushel, 66'lbs., Freight or Express Collect, 82.25.

Improved Golden Dent A well-known early yellow field corn that will usually mature in ninety days. It is a hardy, healthy, vigorous growing variety, good for either hard corn or ensilage, and splendid for a late crop. Lb. 20 cts., 2 lbs. 35 cts., 4 lbs. 60 cts., 10 lbs. \$1.15. Postpaid. Bushel, 56 lbs., Freight or Express Collect, \$2.90.

## BAYER DIPDUST

#### Increase Your Corn Yield 8% to 30% with this New Seed Treatment



existing of treated any possiss from representative 50-hill country, country, country or the country of the cou

annually.

country.

lengthy procedure is involved. And the cost is less than 5c per acre.

BAYER CORN TREATMENT permits Earlier Planting, reduces Seed Decay, increases Germination, prevents Seedling Blight, Root and Stalk Rot, reduces the amount of "Down" Corn, and increases the Yield. 1 Pound Treats 6 Bushels of Corn.

BAYER DIPDUST-4 ozs. 50 cts., 1 lb. \$1.75, 5 lbs. \$8.00.



Tait's Mortgage Lifter Corn.

treatment. Increases in crop yield

farmers throughout the entire

# GRAIN

### STANDARD VARIETIES USEFUL IN THE SOUTH

PRICES F. O. B. NORFOLK, AND ARE SUBJECT TO CHANGE WITHOUT NOTICE

# BARLEY

Forty-eight pounds to the bushel. For an acre, two bushels. Beardless. The great value of Barley for winter passas yet; but many Southern distrymen have aloopted growing the property of the passas yet; but many Southern distrymen have aloopted growing to the passas and the pa Forty-eight nounds to the bushel. For an acre, two bushels,

broadcasted when corn or cotton crops are "laid by." Price per bushel on application, Virginia Gray, or Winter Turf Oats. A general favorite in the South for fall planting, and much

used for winter pasturage as well as for the grain. It is a hardy variety of very vigorous growth and stools finely, making a better turf than any other kind. Sown in September or October, they will be well set before cold weather, and may be grazed freely throughout the winter. Spring sowings in March will give very good results, and our customers will find them far more productive than the ordinary spring oat. Price per bushel on application.

# RYE

acre, one and one-half bushels.

For winter pasturage few crops compare with Winter Rye, its adaptability to almost all soils and situations being enough to make it a universal favorite. Inexpensive. very productive and of remarkable nutritive value, it can be used to advantage on every farm where stock is kept, and we strongly recommend that all unused land he covered with rve during the winter as a protection. It also ranks among the best green manures, and is very largely used for that purpose.

ten days earlier than any other sort, and will produce nearly as much grain. Price per bushel on application.

Rosen. A splendid variety that produces a strong, vigorous straw, and stools to a remarkable degree. It is destined to take first place as a leading variety of Winter Rye. Price per bushel on application.

Fifty-six pounds to the bushel. For an

Abruzzi. This variety of winter rye each year. It is ready for grazing about

# BUCKWHE

Forth-eight pounds to the bushel. For an acre, one bushel.

Buckwheat thrives where few other plants will. In excessively hot weather buckwheat is liable to blight, and the seeds should not be sown in the latitude of Norfolk before the middle of July. It may be sown either in drills or broadcast.

Japanese. A distinct variety, earlier the Silver Hull. The plant is large and vigorous; and the flour made from it is of the best quality. Price per bushel on application.

# OATS

Thirty-two pounds to the bushel. For an acre two bushels.

Burt, or Ninety-Day. Probably the best the best spring oat for general use in the South, and now very largely grown in Virginia and the Carolinas for both hay and grain. Planted in February, March and April, they can usually be relied upon to mature in time to avoid all injury from heat, and the grain is free from rust. Price per bushel on application.

Fulgham. A splendid variety of the rust proof type. It and a heavier yielder. One of the best varieties for spring planting. Price per bushel on application.

Red Rust Proof. No description is needed of this standard winter oat, as it is almost universally used throughout the South. Price per bushel on application.

Appler. This is a Southern-grown type of the Red Rust Proof Oat, and is unquestionably one of the most Southern farmer can grow, especially if a crop of grain is desired. Appler cannot be considered an early sort, and for that reason should be sown in the fall. Price per bushel on application.



Sixty pounds to the bushel. For an acre, one and one-half bushels.

Leap's Prolific. This Virginia-bred selection of beardreputation for productiveness and high milling value. We have more demand for it than for all other beardless kinds combined. Price per bushel on application.

This variety is favored by many planters of Fulcaster. North and South Carolina. It is a vigorous grower and makes the finest quality of flour. Price per bushel on application.

Virginia Gray Oats.

# Best by Test for over Sixty Years

# MILLET

Golden (Setaria Italica Var) - Golden Millet should Golden (Setaria Italiae Var) — Golden Millet should horoughly never be sown until the ground has become thoroughly mere to make an endocratic state of the first state of the for prices.

Hungarian (Setaria Italica)—This variety of Millet is than the Golden. In dry summers it makes an exceedingly short growth, and few farmers care to grow it. Bu. 50 lbs. Sow 50 lbs. to the acre May to August. Write for prices.

Pearl or Cat-Tail (Penicillaria Spicata)—A most valuable forage plant. Sow 6 lbs. to the acre in drills, or 25 lbs. broadcast from May to July. Write for prices.

# **SORGHUM**

Prices are cash, F. O. B. Norfolk, and subject to change without notice.

CULTURE—When sown for hay, Sorghum is usually sown broadcast at the rate of 2 bushels per acre, but it will be found more satisfactory if it is put in with wheat drill. When sown thickly, the stalks do not have a chance to get too large, sown tnexty, the stalks do not have a chance to get too large, which insures a maximum yield with the least wate. Sorrow the state of t

weather is fine, or twice that length of time if there is much rain. It suffers very little injury from such exposure, and has been known to make good hay after remaining wet for a long time. Opinions vary as to the best time for cutting, but it is best done when there are signs of ripening, as it then cures are signs of ripening, as it then cures better than when green. After drying in windrows for 2 or 3 days it may be put in the barn. When grown for summer feeding it should be grown in drills 2½ to 3 feet apart, with about 8 stalks to the to 3 feet apart, with about 5 stains to the foot, or in drills 2 feet apart, with a dozen or more stalks to each hill. 12 pounds per acre are sufficient for this method. 5 pounds per acre when grown for syrup. Sow from the middle of April to the first of August.

Early Orange. This has been found the best variety for stock feeding, since it provides the strongest stalks, and is liable to lodge that the strongest stalks, and is liable to lodge that Lb. 20 cts. Postpaid. What for prices on larger quantities.

Sugar Drip. This sorghum is said to make a larger yield Sugar Phil. to make a larger yield of syrup than either Amber or Orange, and of a decidedly better quality. Since the making of syrup is not so difficult.

Early Orange Sorghum. as well. For forage it is the equal of either of the other varieties, but not quite so early as the Orange. Lb. 20 cts. Postpaid. Write for prices on larger quantities.

Early Amber. An early productive variety, which grows from eight to ten feet high, the name being taken from the clear amber color of the syrup, which

is of the best quality. As a forage plant it is very valuable. and affords on rich soil two or three cuttings during the summer. Sow in drills two feet apart and cultivate as corn. For an acre, ten pounds in drills, or five pounds if sown for syrup; two bushels sown broadcast for hay. Lb. 20 cts. Postpaid. Write for prices on larger quantities.

Rural Branching, or Millo Maize. This sorm hich is non-saccharine, flourishes in the hottest weather. growing in a bush-like form and throwing out suckers from all the lower joints. The foliage procured is of fair quality and may be cut at any stage for green feed or cured for fodder. Make the drills four feet apart, sow the seed thinly and cultivate as corn. For an acre, five pounds, Lb. 20 cts. Postpaid. Write for prices on larger quantities.

White Kaffir Corn. This sorghum, which is a low, perfectly erect, and quite distinct from the other nonlow, persectly erect, and quite distinct from the other hon-saccharine varieties, branching from the top joints instead of stooling from the roots. It may be cured, the stalks as well as blades, into excellent fodder, but if wanted for this purpose should be cut as the first seed-heads come into bloom; if sown as soon as the ground is warm a second crop bloom; if sown as soon as the ground is warm a second crop may be made afterwards. It is available for green feed from early in the season to winter, and is greatly relished by all kinds of stock, its nutritive value ranking very high indeed. The grain is produced on heads about one foot long, and may he grain is produced on neads about one root long, and may be fed to poultry or ground into a flour very useful for stock feed. Sow in rows three feet apart and cultivate as corn, or broadcast for forage, either alone or with cowpeas. For an acre, five pounds in drills, or fifty pounds broadcast. Lb. 20 cts. Postpaid. Write for prices on larger quantities.

# SUDAN GRASS

Introduced from Africa a few years ago, this species of sorghum has become quite popular in the Southwest, where conditions are unfavorable for sowing other grasses successconditions are unfavorable for sowing other graises success-that it does not have the rootstalks by which the grass spreads from year to year, and being an annual, could never become the pest that Johnson Grass is. It grows from four become the pest that Johnson Grass is. It grows from four least three times during a season. It is finer in growth than sorphum, and will produce more and better hay than millet. Being a warm-weather plant, in the latitude of Norfolk it should not be sown before May, or later than July. It is easily mowed, and cures readily, When sowed in drills eighteen inches apart four to six pounds are required to an agree intenes apart four to six pounds are required to an acre, or about twenty-five when sown broadcast. As it is extremely difficult to tell the seed from that of Johnson Grass, only seed that has been tested for purity and germination should be sown. The seed offered by us has been thus tested. Lb. 20 cts. Postpald. Write for prices on larger quantities.

# TEOSINTE

(Reana Luxurians.)

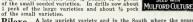
A Central American fodder plant which is becoming more popular each year. It bears, in general appearance, considerable resemblance to Indian corn, but the leaves are longer and able resemblance to Indian cort, but the teaves are longer and the exceedingly rapid, and it will often attain a height of twelve or more feet, an amazing number of shoots being pro-duced by each plant, the stalks thickly set with succulout and distribution of the stalks of the stalks of the stalks of the sinte is very sensitive to cold, and should, therefore, be grown only in warm climates, and sowing deferred until danger of frost is past. In favorable seasons several cuttings may usually be made. Make the rows three feet apart, dropmay usually be made. Make the rows three reet apart, drop-ping two or three seeds every twelve inches. We feel sure that all who need crops of this sort will be pleased with Teosinte having never yet received an unfavorable report regarding it. For an acre, four pounds. 1 oz. 10 cts., ½ lb. 50 cts., 7 lb. 65 cts. Postpaid. Write for prices on larger quantities.

# MISCELLANEOUS FIELD SEEDS

BEANS, SOJA or SOY

Tests of the nutritive value of Soia Beans demonstrate that they are decidedly superior to cowpeas for feeding purposes, and we do not wonder that the demand each year is increasing enormously. It is now recognized as one of the most important forage crops for the South, as well as a nitrogen gatherer of the greatest value. The plant thrives in

well as a nitrogen gatherer or one greatest value. In a plant thrives in hot, dry weather, and does equally well on heavy and light soils. Sow either broadcast or in drills from May to July. Sow broadcast 1 to 1½ bushels to the acres of the large seeded varieties and ½ bushel to 3 pecks of the small seeded varieties. In drills sow about MIPORD CULTURE.



Biloxo. A late upright variety and in the South where the season is long it will be found a very good sort for hay and is yet heavy yielder of beans. Seed brown, medium size. Write for prices

Black Eyebrow. A variety that will be found especially adapted where seasons are short, or where the beans are sown for hog pasture. Owing to its extreme earliness the seed may be sown in April, and by July the pods will be filled ready to turn the hogs on. Seed brown with a black border. Write for prices.

Habalandt. A valuable all-purpose Sola Bean. It is early, pro-duces a splendid quality of forage, and a heavy yield of seed. Seed yellow. Write for prices. Laredo. One of the newer varieties, medium early and particular your forage. Seed black, small and flat. Write for prices.

Mammoth Yellow. The most popular of Soja Beans for forage purposes. It is a late variety, but produces arge quantities of both forage and seed. It is also used as food. Write for prices.

Mammoth Yellow Soy Beans

O-too-tan. Another good variety maturing later than Laredo. Well liked in the South. Yields a fine crop of hay. Seed black, small and round. Write for prices. Wilson. A black-seeded variety, and one of the earliest and most prolific Soja Beans. A good sort to plant for hay, as it has a small stem, which enables it to cure easily. One of the best varieties for sowing in the North. Write for

prices.

Virginia. Quite similar in growth to Wilson. Excellent for forage, and becoming more popular each year. Seed small and brown. Write for prices.

#### BEANS, VELVET (Dolichos Multifiorus.)

Among the newer forage plants this stands very high, as it is probably the most productive of its class and the best adapted to really poor soils. The growth is little less than marvelous, the vines attaining a length of ten or more yards, while the pods are borne in enormous clusters. All the experiment stations unliet in declaring its nutritive value to be re100-Day Speckled. While it seldom matters in 100 days, it is very early, producing purple flowers in clusters. The
pods are about three inches long, containing speckled beans that are nearly round. Especially recommended for improving
the soil, Can be sown broadcast, but we think it best to plant in drills and cultivate them once. After yet started
they soon cover the ground with vines so dense that it is difficult to plow them under. We recommend turning stock on
them, and let them eat and trample down the vines, which can then be turned under. We recommend turning stock on in May or June, 1 or 2 pecks to the acre in drills, or one bush el broadcast. Write for prices.

#### BEANS, WHITE or NAVY

It saved bright, these are usually a most profitable crop, and there is no reason why more should not be grown in the South. Being perfectly dwarf and very prolife, an encomous quantity can be produced on an acre, and there is little cost of cultivation. As the weevil is likely to attack beans harvested during warm weather, it is best not to plant before the last of June. The ground should be well prepared by plowing and harrowing and drills made about two and haff feet apart, the beans either drilled or dropped by hand, being covered a little less than two inches. Deep cultivation is undesirable, and it is only necessary to keep the surface well loosened. When the majority of the pods have turned yellow plants should be pulled by the roots and, after being left for a day or two to try, spread in the barn until theroughly cared. The prolifical they are often very profitably uneed for replaying missing hills in the cotton fields. For an acre, there peeks. LA 25 cfs. If saved bright, these are usually a most profitable crop, and there is no reason why more should not be grown in the Postpaid. Write for prices on larger quantities,

#### BEETS, STOCK or MANGELS-(See Index)

#### BROOM CORN

This variety grows about eight feet high, has a permanent green color, and is practically free from crooked, Evergreen. This variety grows about eight feet high, has a permanent green coior, and is practically free from crooked, sowings must not be such as the such as the control of the control Evergreen.

# CHUFAS

Spanish Chufas or Earth Almonds are a special nut grass largely grown in some sections for feeding to hogs, for which purpose they are highly recommended. After the crop is grown, hogs may be turned into the field, thus saving the labor of harvesting and feeding. Chufas do best on light, sandy soil, or rather soil that does not contain too much clay, except as a sub-soil. They should be planted in drills two and a half to three feet part, dropping from three to five Chufas in and a full fifteen to twenty inches apart, cover about two inches, keep clean and at: the soil occasionally. Level culture is the best. They are very productive, nutritious and fatering. They can be planted in May, June or early in July. Pkt. 15 cts., I lb. 50e. Postpaid. Write for prices on larger quantities

#### SELECTED VARIETIES

Price of Cotton is cash, F. O. B., Norfolk, and subject to change without notice.

Planting cotton seeds without the least regard to the parent plant has been only too common throughout the South, but we are glad to note now a much keener interest on the part of planters to avail themselves of every improvement in the quality of staple and productiveness. The various Southern experiment stations deserve much credit for the quality, and it would be difficult to exaggerate the value of their work in connection with cotton. Many fine selections have been bred in would be diment to exaggerate in value of uteri work in Confection while value of users any time selections have been fored in recent years, so that it is now possible to get varieties which will clean up over forty pounds of lint to each 100 pounds of seed cotton, and upwards of 300 boils will often be found on a single plant. The old three-lock boil has given place to types which produce five locks, and there are several kinds which will average two boils per joint. Out of the hundred more or less distinct varieties, we have endeavored to select those possessing the greatest number of desirable points, and we hope the list will interest many farmers now growing the old and very inferior stocks. If reasonable notice be given us, we will the list will interest many farmers and govern an observed the long-stapled cottons are not recommended for sections north of South Carolina. Thirty pounds to bushel.

CULTURE—The cultivation of cotton varies considerably, of course, according to the locality and soil, but in general

the ground should be prepared by thorough plowing and harrowing, with rows of 40 to 50 inches apart, 5 feet being given where the land is unusually rich. Seeding is best done with the cotton planter, and the young plants should be thinned to about 18 or 20 inches in the rows if the ground is very rich, 2 plants may be left in a hill, but otherwise only 1. Frequently shallow cultivation is necessary to keep the surface free from crust, and planting should never be done until danger of frost is passed. For an acre, 1 to 1½ bushels.

Early Prolific. (Medium Boll)—This is a selection from the King's, as a large percentage of the flowers bear the and it is a heavier and sure cropper. The 30 cts, but 25.10 is a full week earlier in maturing. The bolis are also larger, and it is a heavier and surer cropper. The 30 cts, but 25.00 is

Early King. (Medium Boll)—This standard variety holds its own against the newer cottons, many of the best of which were bred from it, as evidenced by the King's characteristic red spot in the center of the bloom. It is one of the earliest kinds, maturing in about ninety days, and is invaluable for sections where the growing season is short Pk. 90 cts., bu. \$2.50. Ideal. (Medium Boll)-Although several days later than Early King in maturing, this fine Georgia selection has been

making wonderful yields every year since its introduction, and competent judges believe it to be the best type of Prolific in cultivation. It is of rank growth and resists drought better than most kinds. Pk. 90 cts., bu. \$2.50.

Big Boll Early. (Large Boll)—This is the best of the "big boll" varieties. It is early, the lint is of splendid quality, has been found to resist drought particularly well. Pk. 90 cts., bu. \$2.50.

#### (Linum Usitatissimum.)

HEMP (Cannabis Sativa.)

Flax is very sensitive to cold and should not be sown until all danger of frost is past. When sown for the fibre, two bushels are usually sown to an acre. Write for prices.

Grown for its fiber, from which many commodities are anufactured. For an acre broadcast one and a half manufactured. bushels. Lb. 20c. Write for prices on larger quantities.

CULTURE.—Peanuts do well on most Southern farm land, whether light, loamy or even sandy, providing lime is not lacking; for without an abundant supply of lime they cannot be successfully grown, twelve to fifteen hundred pounds being often put upon an acre, with good results. Soils rich in marl, of course, require no liming. Plant in may or early June, the once put upon an acre, win good results. Soils rich in mari, of course, require no liming. Plant in May or early June, the dwarf varieties in 2½ foot rows and the running varieties in 3 foot rows, dropping I nut 10 to 12 inches sapar in the row, covering 1 to 1½ inches deep, and the peanuts should be shelled before planting. If large quantities are to be planted, a regular peanut planter should be used. When the vines are started, thorough cultivation must begin, adocuntue until just before the nuts begin to form. Do not cultivate too late in the season, as late cultivation is likely to injure the formation of the nuts. For an acre, from 1 to 2 bushels in the hull, according to size.

#### DWARF

Mammoth Virginia Bush.

This is by far the most profitable of dwarf varieties, as the nuts are almost as showy as those of the Running Jumbo. Twenty-two pounds to the bushel. Lb. 30 cts. Postpaid. Write for prices on larger quantities.

Spanish. Land which would not make 10 per cent of a crop of the Jumbo will often profine sceellent Spanish nuts.

Spanish Land which would not make 10 per cent of a crop of the Jumbo will often profine sceellent Spanish nuts.

vest, and no kind cures so readily. Immense quantities are now grown simply for hogs, hardly any food being more fattening or wholesome. Thirty pounds to the bushel. Lb. 30 etc. Postpaid. Write for prices on larger quantities.

#### RUNNING

Running Jumbo. The largest variety and especially adapted to light, sandy soil. Twenty-two pounds to the bushel. Lb. 30 cts. Postpaid. Write for prices on larger quantities.

# STOCK BEETS

CULTURE—4 to 8 pounds of seeds are allowed per acre, and they are planted from April to July. Field beets are handled in much the same way as the garden varieties, except that the drills must be at least 2 feet apart, and the plants are thinned to about 10 inches in the row. Cultivation must be constant and thorough to keep down the weeds

Golden Giant The largest yellow mangel: the roots small tops. The roots grow half out of the ground; the flesh is a yellowish white, firm and sweet. This is one of the best keeping and heaviest yielding varieties. Oz. 10 cts., ½ lb. 20 cts., 1 lb. 60 cts. Postpaid.

Mammoth Long Red An improved strain of the large and well out of the ground. It has long, straight roots of a medium red color, and does best on light soils. Oz. 10 cts., ½ lb. 20 cts., 1 lb. 60 cts. Postpaid.

Sludstrup

This variety has been repeatedly awarded the Exhibitions. The color is a reddish yellow, and while the roots do not grow as long as those of the Mammoth Long Red, the growth is more above ground, thicker and heavier. Postmaid, "Do Ctok, y h. 90 cts., 1 h. 60 cts.

Yellow Globe A large and productive variety. It keeps are rather shallow. Oz. 10 cts., ½ lb. 20 cts., 1 lb. 60 cts.

#### SUGAR BEETS

Klein Wanzleben The most desirable variety to grow, as it contains the greatest percentage of sugar. Heavy yielder and easy to dig. Oz. 10 cts., ½ lb. 20 cts., 1 lb. 75 cts. Postpaid.

Imperial White One of the best and sweetest of Sugar Mangel; contains about 15 per cent sugar. Oz. 10 cts., ¼ lb. 20 cts., 1 lb. 75 cts.

# **TOBACCO**

CULTURE—I ounce of tobacco produces at least 10,000 plants if sown properly. It is advisable to sow as early as possible, the usual custom being to make a large fire over the place intended for the seed-bed, in order to destroy weed seeds. The ground is put in the finest possible condition, the seed sown broadcast on the surface and pressed down firmly with a plank or the back of a spade, after which the lings get 5 of 6 inches high, they are transplanted in rows 4 feet apart, with 3 feet between the plants. Cultivate thoroughly.

Improved Yellow Oronoko.

A variety of much merit, developed by careful selection from Old Standard Yellow Oronoko, used for high-grade filler. Its growth is large, but ereet, and its leaves while large, are of the finest texture. Pkt. 10 cts., 0z. 40 cts., ½ lb. \$1.25. jb. \$4.50. Postpaid.

Warne. A splendid variety for bright vellow wrappers.

The leaf Grows to a large size, and holds itself up well.

The leaf is no of the best varieties when properly grow, and is a very posular sort. Pkt. 10 cts., oz. 40 cts., ¼ lb.
\$1.25, b. \$4.50. Postphid

Improved Long-Leaf Gooch. In this variety we bacco for Eastern North Carolina and South Carolina, and a manusually large, producing a large, broad leaf of No. 1 quality, cures well, and makes more pounds to the acre than most varieties. Pkt. 10 ets., 0z. 40 ets., ½ lb. 81.25, lb. 81.50.

Connecticut Seed Leaf. One of the hardiest varieties of tobacco and excellent for cigar wrappers. It is best for sections where the tenderer and finer kinds do not succeed. Pkt. 10 cts., oz. 40 cts., ½ lb. 81.25. lb. 84.50. Postnaid

# RAPE, DWARF ESSEX

An excellent forage plant, especially for sheep and hoga, and grown extensively for them in Europe though little known in this country until recent years. It grows with wonderful rapidity, being usually ready for pasturage six or eight weeks after sowing, and an acre is said to support a dozen sheep for more than a month, poultry also revelling in simply enormous, more than twenty tons per acre having been often produced on good ground. Stock feeding upon Rape should be supplied with said treely. When young it makes a delicious, tender, sweet slad, being often sown makes a continuous supplied with said treely. When young it makes a delicious, tender, sweet slad, being often sown fall, putting six pounds to the acre broadcast, or three pounds fall, putting six pounds to the acre broadcast, or three pounds in drills. We offer the genuine Dwarf Essex, importing it ourselves, which is free from mixture with the inferior and the second of the se

# PEAS, CANADA FIELD

These are very valuable for stock feeding, and are being more largely used each season. They are planted at the rate of two bushels to the acre broadcast, being usually sown with oats, a combination which is extremely satisfactory. A bushel and a half of each to the acre is sufficient, the peas, of the same of the sa

# SUNFLOWER

MAMMOTH RUSSIAN (Helianthus Annuus.)

This enormous variety is a great improvement on the native sunflower, being much more vigorous and productive. It is adapted to almost any soil and situation, and there are few farms that could not spare some field for it which would otherwise lie unused. The flower heads frequently measure large plump seeds marked with black and white. Poultry are extremely fond of the seed, and when thus fed fatten more rapidly, perhaps, than on any other food. In addition to the value of the seed, the leaves are used for forage and with eighteen inches between the hills, and cultivate the same as corn. When the seeds are hard, cut off the heads and pile them loosely in a well-ventilated place to cure; they may then be easily threshed out and desende. For an on largree quantities,

# VETCH, HAIRY or WINTER

#### (Vicia Villosa)

After the most thorough tests, the best informed farmers now consider this one of the most valuable of forage plants within the reach of Southern farmers. Good authorities claim that it will yield from six to ten toss of green food to the acre, and its nutritive value has been determined to be much greater than clover. It makes good and easily cured hay, and is perfectly hardy, thriving on poor, ard, sandy soils, while on rich soil it makes a growth of five or more feet. Any kind of grain may be sown with it, to support the vines, but tye or oats will be found more satisfactory, and we think particularly good results will be obtained from twenty pounds of Vetch with one and a half bushels of Virginia Gray Oats, sown in September or early ottober. It is available for use a remarkably long time, as it is green through the winter and remains in condition until the middle of July, all stock entire it with the greatest relish. If desired, it may be

to tvery early in the spring, thus released for early plantings of other crops. For an acre sixty to seventy-five hounds. Write for prices.



Winter Vetch (Vicia Villosa)

# Mulford Cultures

All the clovers, cowpeas, vetch, peas, beans, alfalfa, and many other leguminous plants, have the power to draw plenty of nitrogen from the air—it there are present what are called the nitrogen-gathering bacteria in the soil to attach themselves to the roots. These bacteria on the roots of this class of plants are necessary to enable the plants to do full work in nitrogen gathering. If they are not present the crop will be more or less a failure. Plenty of bacteria on the roots means rank growing crops, their absence means sickly-looking plants. Where successful crops of any of these plants month of the plants of the roots of the plants of the plants of the plants of the plants of the roots of the plants of the

#### LARGE RETURNS

#### EASY TO USE NO LABOR EXPENSE

Mulford Cultures contain pure, tested strains of active, vigorous nitrogen-fixing bacteria, for inoculating seeds of legumes and improving the soil.

MULFORD CULTURES are prepared for:
Alfalfa
Vetch
Vetch
Vetvet Beans
Sweet Clover
Red Clover
Peanuts
Venuer
Peanuts
Vetch
Vetch
Vetch
Sweet Peas
Alsike Clover
Burr Clover
Cow Peas
Lespedeza
Lespedeza

NOTE.—Always specify on your order what crop you want to inoculate, as there is a different strain of bacteria for each legume. FREE DESCRIPTIVE FOLDER SENT UPON REQUEST

#### 

# LAWN GRASS SEED



# Tait's Thoroughbred Lawn Grass Mixture

Some of the most beautiful lawas in America have been made with this mixture of grass seed, which has tood the test of many climates, and under ideal conditions, will produce a rich green sod in six weeks after sowing, and yet make a fine thick turf the longer it stands. It is the result of over sixty years of untiring study and experiment to produce the best lawn grass mixture, and it will please all who love beautiful lawns. It is winters. Do not be afraid of sowing grass seed too thick, as a heavy seeding always means a better sod. Price: Lb. 50 cts., 2 bb. 55 cts., 5 bb. \$22.55, 10 bs. \$25.55, 1

WE RECOMMEND for new lawns that have been properly prepared, 1 lb. of our grass seed mixture to each space of ground 102.00 c. 200 sq. ft.

A pamphlet on Making and Caring for Lawns will be mailed gladly on request.

Tait's Evergreen Lawn Grass Mixture Those who like Clover in their lawns will be pleased with our Evergreen Mixture. It is a sphendid combination of suitable grasses and White Dutch Clover especially prepared for open situations in North Carolina. Lb. 40 cts., 2 lbs. 75 cts., 5 lbs. \$1.75, 10 lbs. \$2.35, 25 lbs. \$7.75, 10 lbs. \$2.35, 25 lbs. \$7.75, 10 lbs. \$2.75, 26 lbs. \$7.75, 10 lbs. \$7.75, 10 lbs. \$2.75, 26 lbs. \$7.75, 10 lbs. \$7.75,

Tait's Sunny South Mixture

A mixture of fine grasses peculiarly suited to the far south and seashore lawns.

Fig. 90.00 Delivered.

A mixture of fine grasses peculiarly suited to the far south and seashore lawns.

St. 90.00 Delivered.

Nation Delivered.

A mixture of grasses that thrive in shaded situations, under trees, or close to walls where there is little sun. Price: Lb. 65 cts., 2 lbs. \$1.25, 5 lbs. \$3.00, 10 lbs \$5.50, 25 lbs. \$1.30,

Tait's Terrace Mixture.

A mixture of fine stoloniferous grasses peculiarly adapted to terraces. Price: Lb. 55 cts., 2 lbs. \$1.00, 5 lbs. \$2.35, 10 lbs. \$4.50, 25 lbs. \$11.00, 100 lbs. \$40.00. Delivered.

# SPECIAL MIXTURES FOR GOLF LINKS AND POLO GROUNDS

Tait's Golf Links Mixture, A mixture of hardy grasses, adapted to golf courses. Price, per bus. of 20 lbs. \$9.00.

Tait's Putting-Green Mixture. A mixture of extra-fine grasses that will make a close, firm, green and lasting turf, which improves with trampling. Price, per bus. of 20 lbs, \$12.00, Delivered.

Tait's Fair-Green Mixture. A mixture for the grounds in general. Price, per bus. of 20 lbs. \$9.00. Delivered.

Tait's Polo-Grounds Mixture. A mixture of fine-leaved and deep-rooting grasses, forming a strong and lasting turf that stands hard usage. Price, per bus. of 20 lbs. \$9.00. Delivered.

# GRASSES AND CLOVERS

The ideal time for sowing Grass and Clover Seeds is from March to May in the Spring and from September to November in the Fall, except where noted.

As a rule, most people are far too careless with regard to the quality of the grass and clover seeds which they buy. It requires an experienced eye to detect the various grades of these seeds, and, indeed, it is no uncommon thing for us to meet full of noxious weeds. Elike everything else, grasses and clovers may be had to order at any price, the farmer who thinks that he has saved money by buying cheap seeds needs feel no surprise if he fails in getting a stand, or if his fields are covered the next season with weeds previously unknown.

We desire to call especial attention to the fact that grass and clover seeds are usually offered for sale in three grades of quality—prime, choice, fancy—according to purity, germination and weight, and that the price of the best grade is considerable higher than the ordinary grade, and is always worth the difference. We handle only the very highest grade. The purity and freshness of our grasses and clovers may be relied upon with the same confidence that is universally felt with regard to the garden seed sent out by us.

The market prices of these seeds are constantly changing; quotations by mail or wire furnished upon application. They are sold strictly net cash, "F. O. B. Norfolk," quotations subject to change without notice.

# GRASSES

Bent, Creeping.

(Agrostis Stolonifera)—A rapidly spreading habit, deep green and fine leaved foliage make it very useful for fine lawns and putting greens. Prefers a moist soil, Height 12 to 18 inches. Bu. 14 lbs. Sow 50 lbs. to the acre. Write for prices.

Bent, Rhode Island. (Agrostis Canina)—Another useful grass for lawns, although the foliage is not so deep a green as the above variety. Adapts itself to almost any soil. Height 12 to 18 inches. Bu 18 ibs. Sow 40 lbs. to the acre. Write for prices.

Bermuda. (Cynodon Dactylon)—For hot and dry locations in the South, this variety is well adaptions when sown in warm weather, preferably in May and June. Height 6 to 12 inches. Bu. 36 lbs. Sow 10 lbs. to the acre. Write for prices.

Blue, Canada. (Poa Compressa)—A hardy perennial soils. For pasture and dairy use is well adapted to the eastern and middle states. Height 10 to 18 inches. Bu. 14 lbs. Sow 40 lbs. to the acre. Write for prices.

Blue, Kentucky. (Pos Pratensis)—This well known to the come thoroughly established, but when once well set, will sat indefinitely and improve each year, enduring the hottest summers. While of too short a growth for hay, as a pasture grass it is extremely valueble, very productive, and nutritious. Its smooth, even growth, spreading habit, fine texture and rich green color make it one of the best grasses for

lawns. Height 10 to 18 inches. Bu. 14 lbs. Sow 35 lbs. to the acre. Write for prices.

Carpet Grass Known also as Louisiana Grass, and recommended for the Coastal Plain area of the South for pasture grass. It should only be sown in the spring. It is strictly a pasture grass and does splendidly spring until late summer. Bu. 28 lbs. Sow 15 lbs. to the acre. Write for prices.

Crested Dogs-Tail. (Cynosurus Cristatus)—A useful splendid grass for fine lawns. Does well in shaded situations. Height 12 to 18 inches. Bu. 30 lbs. Sow 30 lbs. to the acre. Write for prices.

Fescue, Meadow. (Festuca Pratensis)—For permanent will prove very satisfactory. It does not attain its full productive power until 2 or 3 years after sowing. Succeeds best in cold, moist light soil. Height 3 feet. Bu. 22 lbs. Sow 40 lbs. to the acre. Write for prices.

Fescue, Red or Creeping, True. (Festuca Rubra) rooted species thrives on all sorts of soil, forming a close and lasting turf. Is very valuable as a lawn grass for shady spots. Height 18 to 24 inches. Bu. 22 lbs. Sow 40 lbs. to the acre. Write for prices.

Fescue, Sheep's. (Festuca Ovina)—Grows on middling used when the soil is too shallow and poor to support grasses like Orchard and Tall Meadow Oat. Height 6 to 12 inches. Bu. 22 lbs. Sow 40 lbs. to the acre. Write for prices.

HERD'S (See Red Top.)

LAWN GRASS (See page 60.)

MILLET, GOLDEN (See page 55.)

MILLET, HUNGARIAN (See page 55.)

MILLET, PEARL OR CAT-TAIL (See page 55.)

Oat, Tall Meadow. (Avenna Elatior)—This very valuable grass pro-Southern states is very much used for pastures and hay. It is much relished by cattle. Height 24 to 36 inches. Bu, 12 lbs. Sow 40 lbs, to the acre. Write for prices,

Orchard. (Dactylis Glomerats)—One of the grasses most employed in the permanent meadows, either for pasture or mowing. It is very hardy, and thrives better than any other grass in nearly all sorts of climate and soil. The hay is of excellent quality, and it will endure considerable shade. Cutting should be done while it is in flower, as its salks have a bit of the considerable shade. On the considerable shade is the considerable shade in the considerable shade in the considerable shade in the considerable shade. On the considerable shade in the considerable

RANDALL (See Meadow Fescue.)

Red Top, or Herd's (Agrostis Vulgaris)—While this hardy native perennial grass does best on moist soils, it, however, will do well on a variety of soils, even dry situations. Sown alone or in mixture it makes a very fine permanent pasture. Height 18 to 30 inches. Bu, 40 lbs. Sow 15 lbs. to the acre. Write for prices.

Rye, English or Perennial (Lolium Perenne)—Succeeds well on duces a strong growth 4 or 5 weeks after sowing. Height 18 to 30 inches. Bu. 28 lbs. Sow 50 lbs. to the acre. Write for prices.



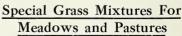
Red Top or Herd's Grass.

Rye, Italian (Lolium Italicum)—While lasting only one year, this rapmore into general use, especially for winter and spring graing. It throws on almost any soil. Height 18 to 30 inches. Bu. 24 lbs. Sow 50 lbs. to the acre. Write for prices.

Sweet Vernal (Anthroxanthum Odoratum)—A wonderfully fragrant it is usually sown to sweeten hay. Height 12 to 24 inches. Sow 5 lbs. to the acre in mixture with other grasses. Write for prices.

Timothy (Phleum Pratensis)—This well known grass succeeds best in strong, rich clay soils, but yields well on any land which is not with clover and Red Top. Height 18 to 30 inches. Bu. 40 lbs. Sow 25 lbs. to the acre. Write for prices.

Wood Meadow (Fos Nemoralis)—The deep green color, exceptionally be not and the leaf and stalk, and its special fitness for shaded places make this variety a splendid kind for shaded lawns and woodland parks. Height 18 to 20 in. Bu. 19 hb., Sow 30 bb. to acre. Write for prices.



We have many inquiries from those who have been fed to buy ready-made mixtures or more experiment of the very have the have the property of the very have the property of the very distribution of the property of the propert



# **CLOVERS**

Alfalfa, or Lucerne (Medicago Sativa)—One can hardly estimate the value each season is generally four or five cuttings of about two tons each. The hay is can be seen that the season is generally four or five cuttings of about two tons each. The hay is worth nearly twice that of the very best Timothy. Droughts which would either destry or quite stop the growth of ordinary plants have no effect upon Alfalfa, as its roots penetrate to astonishing depths in search of moisture, and the effect upon the land is highly beneficial. Alfalfa can be sown in either fall or spring. The cleaner the ground, the better the stand will be any pound Alfalfa is so slender the season of the season of

Alsike (Trifolium Hybridum)—A very hardy variety and will withstand extremes of heat, drought and cold better than any other clover. Owing to its tendency of lying down on the ground and its somewhat bitter taste, it should always be sown in mixture with other clovers and grasses. Does well on soil which is too acid or moist for other clovers. Bu. 60 lbs. Sow 12 lbs. to the acre. Write for prices. Bokhara, or Sweet (Melliotus Alba)—This biennial Clover is adapted to almost any kind of soil, grows from 3 to 5 feet high, Bu. 60 lbs. Sow 15 lbs. to the acre.

Write for prices.

Burr (Medicago Moculata.) — In the South for winter and early spring pasturage, this is most valuable. It grows rapidly, and is liked by all stock. In the far south, when sown with Bermuda Grass, the two make a splendid all-the-year-round pasturage. It reseeds all-the-year-round pasturage. It reseeds itself, and improves in growth each succeeding year. Bushel cleaned, 60 lbs. In the burr, 14 lbs. Sow 15 lbs. to the acre. Write for prices.

Crimson (Tryfolium Incarnatum.)
grows from 1½ to 3 feet high, and has long cone-shaped dark red blossoms.
The stem is smaller than that of Red Clover and is apt to fall over unless Sowing is begun during the last of July and continues until the last of October. Farther South it can be sown later. A common practice is to sow the seeds in



Red Clover



Crimson Clover



furrows of corn and cotton fields at the time of the last cultivation. Prepare the land some time previous to sowing and wait for a rain, and as soon as the land is dry enough, break the crust with a light harrow, sow the seeds, and cover a light harrow, sow the seeds, and cover lightly. The seed always make a much better start in land which has been worked shortly before and needs nothing worked shortly before and needs nothing not be covered deeply, and in dry weather rolling is very helpful. For winter pasturage there is nothing better than a mixture of Rye and Crimson Clover. The plant is an annual, and re-sowing easary. Bu. 50 lbs. \*\* TOURLEY INS.\*\* essary. Bu. 60 lbs. Sow 20 lbs. to the acre. Write for

INOCULATE THIS SEED WITH

#### Crimson, White Blooming Two or three weeks later than Crimson Clover, and has a white blossom. Bu, 60 lbs. Sow 20 lbs. to the acre. Write for prices.

(Laspedeza Striata.) This is a perennial, and thrives in any soil in the Japan Cauban County Screen Strand, This is a percentage, and thrives in any soil in the seasons in soils which would support nothing else. Often used in mixtures with Carptet Grass for pastures. Bu. 26 lbs. Sow 25 lbs. to the acre. Write for prices. Red, Mammoth Saping Clover, and Cow Grass. It is a vigorous preeming, and grows from 4 to 6 feet high. The stalk is coarse when cured, and stock usually reject all except the leaves. But 60 lbs. Sow 15 lbs. to the acre. Write for prices. reject all except the leaves. Bu. 60 lbs. Sow 15 lbs. to the acre. Write for prices. Red. Medium (Tryfolium Pratense.) This well-known clover is indispensable on every well-managed farm. It not only furnishes hine pasturage and excellent hay crops, but it is one of the cheapest and most effective mediums for improving wornout lands. Its enormous root development greatly toosens and ventilates the earth and the turning under of the entire plant of the control of the c

White Dutch (Tryfolium Repens.) Every permanent pasture should have some white clover. It is adapted to all soils, and makes a small, close, compact growth like a carpet. Bu. 60 lbs. Sow 10 lbs. to acre. Write for prices

SWEET WHITE BLOOMING (See Bokhara.)

# Flowers for Different Situations to

All are easily grown from seed

Reautiful Foliage Plants add charm to the Garden Walk

\*Achilles \*Agrostemma \*Anemone \*Aquilegia Arctotie Actors Calionsis Carnation

Centaurea

FRAGRANT AND CUT FLOWERS Chrysanthemum Cosmos Dionthus · Didiscus Dimorphotheca Eschscholtzia Everlastings Gaillardia \*Gynsonhila

Ice Plant

\*5-leliotrone Hunnemannia Marigold Mignonette Nasturtium Pansy Petunia Physalis Poppy

\*Pyrethrum Salpiglossis Scabiosa Silene Statice Sin Stocks Current Dear Zinnia

For Sunny Spots use the flowers recommended in our special list

NATURALIZING

\*Aquilegia \*Lupinus \*Rellis \*Lychnis Candytuft \*Myosotis Petunia Daisy \*Delphinium Phlox \*Digitalis Poppy \*Hollyhock \*Pyrethrum \*Labalia \*Sweet William See our fine list of flowers for Hanging Baskets and Porch Boxes

FRAINGS

Alvssum Nasturtium Candytuft Pansy Dusty Miller Petunia Phlov Lobelia Marigold Fr. Portulaca

BOCK GARDENS Abronia \*Linaria A!vssum Portulaça Candytuft Verbena

Select flowers for Moist and Damp Spots from Our Collection

SUNNY SPOTS

Abronia

\*Achillea

Raleam

Clarkia

Cosmos

Dahlia

Amaranthus

Mignonette Œnothera Petunia Phlor Portulaça Salpiglossis \*Sweet William Dimorphotheca Zinnia

DAMP SPOTS

\*Delphinium \*Pansy \*Heliotrope \*Snapdragon \*Hibiscus Stocks \*I obelia #1Colo \*Wallflower \*Myosotis

MASSED COLORS Nasturtium \*Aconitum

Ageratum Phlor Alvesum Poppy Candytuff Portulação Celosia Salvia Helichrysum \*Sweet William

Plant more Flowers and beautify the home

FOLIAGE PLANTS \*Agrostemma Kochia

Amaranthue \*Pyrethrum Colous Ricinus Dueby Millor Wines Eunhorbia

SHADED CORNERS \*Aconitum

\*Myosotis \*Aquilegia \*Pansy \*Rellis \*Primula Clarkin Vince \*Mimulus

HOUSE PLANTS

Begonia Impatiens Browallia Lentana Calendula Mimulus Petunia Carnation Primula Cineraria Schizanthus

Use Backgrounds for Formal **Plantings** 

CLIMBERS

Balloon Vine Ipomœa Cobæa \*Kudzu Vine Cypress Vine \*Lathyrus \* Morning-Glory Dolichos Humulus Troppolum

Use Climbers for Porch, Summer House and Arhors

BACKGROUNDS

Cosmos \*Digitalis \*Delphinium Hollyhock

HANGING BASKETS and PORCH BOXES

Shady Corners are Made More Attractive by Suitable Plants

Alyssum Asparagus Browallia Ice Plant Abronia Your home and grounds can be made beautiful by using TAIT'S

FLOWER SEEDS. They are given that same care and attention which have made our THOROUGHBRED VEGETABLE SEEDS famous. They are all from the very best sources of supply

and are of the highest possible merit. The varieties marked with an asterisk (\*) are best treated as perennials, Rock Gardens Aid in Beautifying the Lawn

# A SELECTED LIST OF

# FLOWER SEEDS

# FOR THE SOUTH

THE BEST AND MOST POPULAR SORTS, INCLUDING SEEDS OF ANNUALS, BIENNIALS, PERENNIALS AND GREENHOUSE PLANTS

Gardeners in the Southern States who have been successful with vegetables, roses, shrubs or bulbous plants, often make a serious mistake when they begin the cultivation of flowers from seed. Instead of ascertaining the kinds best suited to the climate of the Southern States they are apt to make a selection at random from some comprehensive list which describes the flowers as they are in their perfection. Meeting with failure for this reason, they become discouraged, and perhaps abandon what might have become one of the most intense of their pleasures. In the arrangement of this list it not been our endeavor to secure variety at the expense of discrimination, but it will be found to contain most of those which are of real value in the South.

#### GENERAL DIRECTIONS FOR SOWING FLOWER SEED

SOWINGS IN THE OPEN GROUND

Hardy.-The varieties designated as Hardy may be sown as early as the 10th of March, unless the season is backward.

Half-Hardy.—Those which are Half-Hardy should not be risked until the ground becomes warm under the surface; about the middle of April in ordinary years.

Tender .- A few are marked Tender, and they may be sown during May.

In sowing flower seed a very common mistake is made in covering them too deeply. The seeds are, as a rule, extremely small, many almost as fine as dust, and a safe rule is to cover them their respective thickness. This is best done by simply pressing them into the soil, which must be finely pulverized, with the palm of the hand or a board.

Some varieties have seeds large enough to produce a vigorous root, and such may be covered from one-quarter to one-half inch, according to their size.

Never fail to press the earth firmly over the seeds, and a piece of bagging laid on the bed will prevent excessive evaporation or damage from washing rains while the seeds are graminating. As a general rule, it is unwise to water the earth in which seeds have been sown until the plants appear. If, however, the earth is watered, it should be done with a very fine hoee that will make a mist.

Hardy annuals may be sown where they are to bloom, but, unless otherwise cautioned, it is always preferable to transplant.

The height which each variety may be expected to attain is included in the description as a guide to the most effective arrangement when different kinds are placed in the same bed or border. The taller flowers should be placed in the rear to avoid the choking of the smaller and less vigorous kinds.

#### INDOOR SOWINGS

For those who have neither greenhouse nor conservatory, and desire early flowers, we advise shallow boxes filled with rich, loamy soil, and placed in a warm window as the best method of starting flower seeds. The boxes should be covered with panes of glass until the seeds have germinated, to prevent evaporation. As the plants grow, give plenty of air and sunlight and avoid excessive watering. When large enough to handle, transplant into new boxes or pots, so as to have strong plants ready to go in the earden when daner from frost is past.

ANNUALS attain full growth from seed, flower and die in one year.

BIENNIALS grow from seed one year, bloom and die the next, though some varieties bloom the first season when sown early,

PERENNIALS last for several years, blooming annually after the first season, though some varieties will bloom the first year if sown early.

# TAIT'S THOROUGHBRED FLOWER SEEDS

Your home and grounds can be made beautiful by using TAIT'S FLOWER SEEDS. They are given that same care and attention which have made our THOROUGHBRED VEGETABLE SEEDS famous. They are all from the very best sources of supply and are of the highest possible merit.



Ageratum Rose Pink ACROCLINIUM

ABRONIA Often called Sand Verbena. A charming trailing plant which produces clusters of fragrant lilac-pink flowers from early summer to frost. Will grow in poor soil and sunny situations. Useful for porch boxes and hanging baskets or rock. Pkt. 10 cts.

#### ACHILLEA

A perennial of easy culture, and valuable for hardy borders. It bears a profusion of small double flowers from spring to frost, which are admirably adapted for cutting. Will flower the first season from seed if sown early.

The Pearl Pure white. Pkt. 25 cts.

#### ACONITUM (Monkshood or Wolfsbane)

Napellus Hardy perennial. Height 3 to 5 feet. Produces long spikes of curiously shaped blue flowers. Well adapted for planting among shrubbery. Pkt. 10 cts.,

Finest Mixed All colors, Pkt. 10 cts.

#### AGROSTEMMA

Sometimes called the Mullein Pink or Rose of Heaven. This perennial blooms the first season. The flowers are produced on long slender stems, and are fine for cutting. Hardy perennial. 2 feet. Mixed. Pkt. 10 cts., oz. \$1.00.

#### ALYSSUM (Mad Wort)

Sweet Alyssum A popular hardy annual of the easiest culture for either in or out doors, Extensively used for border or rock work. Blooms out doors all summer, and is very sweet scented.

Carpet of Snow A very select strain, growing about inches in diameter. The transfer and often 12 to 18 committees completely hide the foliage, and a bed or border of it in bloom has the appearance of being covered with snow. Pkt. 10 cts., oz. 81.25

Little Gem Plants very dwarf and spreading, growing about 4 inches high. Pkt. 10 cts., oz. \$1.00. Lilac Queen A distinct dwarf annual variety with pure lilac flowers. Height 6 inches. Pkt.

10 cts., oz. 75 ets.

Saxatile Compactum This variety has bright yellow cipally for rock gardens and perennial borders. Height 9 inches. Pkt. 10 cts., oz. 75 cts.

One of the popular Everlastings. The flowers should be cut when in bud, the stems stripped of leaves, and hung in a cool place to dry. Useful for winter boquets.

Double Rose Pink Pkt. 10 cts.

Double White Pkt. 10 cts.

Double Mixed Pkt. 10 cts.

ADONIS

Aestivalis (Pheasant's Eye) Hardy annual. Dark green foliage, scarlet flowers. Pkt. 10 cts., oz. \$1.00. Vernalis (Spring Adonis) in the early spring. Height 1 foot. Pkt. 10 cts., oz. \$1.00.

#### AGERATUM

Or Floss Flower, is one of the most desirable annuals we have. Does well in nearly all locations, and in nearly any kind of soil. May be used alone for beds and borders, or planted in connection with geraniums and coleus.

Blue Perfection Deep amethyst blue. Pkt. 10 cts.

Princess Sky-blue with white center. Pkt. 10 cts. Mixed Pkt. 10c.

#### AMARANTHUS

Brilliant-foliaged annuals, growing from 3 to 5 feet high, some of the varieties being curious racemes of flowers. All are useful in borders of tall plants, or for the centers of large beds. They thrive best in a hot, sunny location, and not too rich soil.

Caudatus Long drooping bright red flowers. Height 3 feet. Pkt. 10 cts.,

Globosus Sometimes called "Batchelor Button." The flowers of this familiar annual are produced in great profusion, and in a wide range of brilliant colors. Height 2 feet. Pkt. 10 cts., oz. 50 cts.

Salicifolius Grown principally for its bright-colored leaves, which grow Height 4 feet. Pkt. 10 ets., oz. 80 ets.,

Tricolor Better known as "Joseph's Coat." This variety is also grown for its leaves, which often come in red, yellow, and green. Height 3 feet. Pkt. 10 cts., oz. 80 cts.



Sweet Alvssum-Carpet of Snow

#### AMBROSIA

An annual plant producing yellow fragrant blossoms, height 2 feet. Pkt. 10 cts., oz. 80 cts.

#### ANCHUSA

Capensis (Cape Forget-me-not) A very pretty annual, blooming all summer. Large forget-me-not-like flowers of purest blue, on slender stems with small foliage. Very attractive in beds and fine for cutting. 18 inches. Pkt. 10 cts., oz. 80 cts.

Italica, Dropmore

A lovely blue perennial, sometimes called the "Summer Forget-me-not." It blooms during loose clusters on long spikes, 4 feet. Pkt. 10 ets., oz. 81-10.

#### ANEMONE (Windflower)

A very pleasing perennial, producing lovely large flowers in many shades of scarlet, blue, purple, and white; often over 2 inches in diameter, durable and elegant for cutting. Finely cut foliage. Sow outdoors in spring, keeping shaded till the plants appear. 8 to 10 inches.

DOUBLE CHRYSANTHEMUM-FLOWERED. Fine Mixture ... Pkt. 15 cts.
ST. BRIGID. Single and semi-double fascinating flowers ... Pkt. 15 cts.



Giant Snapdragon Silver Pink

#### ANTIRRHINUM

#### (Beautiful New Giant Snapdragons)

This wonderful new group of Antirrhinums surpasses anything yet introduced. The flowers are of magnificent size and closely placed on the spike. They are one of our finest perennials, and if the seeds are sown early will bloom the first year. The flowers are nearly double the size of the old sorts. The plants are of healthy, robust growth, with deep, green foliage blooming freely and continuously. The blooming qualities, asse of culture, and pure bright colors, entitle them to a place in every garden. The rich spikes are beautiful for cutting, will keep fresh a long time, and few flowers are more decorative. Snapdragon have become immensely popular in recent years and can easily be grown from seed. Half hardy perennial. 2 feet.

| · F   | kt. 2 pkts |
|---|------------|
| APPLE BLOSSOM. Rosy pink, yellow lip \$       | .15 \$ .25 |
| BUNCH OF LILAC. Lilacy purple                 |            |
| COPPER KING. Velvety copper scarlet           | .15 .25    |
| OLD GOLD. Deep golden yellow                  | .15 .25    |
| QUEEN VICTORIA. Large pure white              | .10 .13    |
| THE ROSE. Rose pink                           | .15 .25    |
| SILVER PINK. Last word in pink snapdragons    |            |
| SNOWFLAKE. Pure white, yellow tube            |            |
| VENUS. Beautiful shell pink                   |            |
| GIANT MIXED. A splendid mixture of all colors |            |
| GIANT STRIPED                                 | .10 .13    |

#### ARABISALPINA (Rock Cress)

Early spring-flowering perennial, plants especially adapted for edging and rockery. They form a dense carpet completely covered with pure white blossoms in May, 6 linches. Pkt. 10 cts, oz. 80 cts.

#### ARCTOTIS GRANDIS (African Daisy)

A remarkably handsome annual which forms bushes 2 to 3 feet high. Its flowers are large and showy, being pure white on the upper surface, embellished with a narrow yellow zone at their base; the reverse of petals is pale lilac-blue. Pkt. 10 cts., oz. 30 cts.

#### ARISTOLOCHIA SIPHO (Dutchman's Pipe)

Rapid growing, luxuriant, hardy perennial climber with large, heartshaped leaves and curious brown-purple flowers, resembling pipes. Fine for screens and covering unsightly objects. 30 feet. Fkt. 10 cts, oz. 80 cts.



Late Branching Aster

# **ASTERS**

#### Tait's Thoroughbred Strains

We suggest the use of Early, Mid-Summer and Late Kinds. With a little care in the selection of the varieties it is possible to have asters in bloom from the early part of July until late fall.

In beauty of form and color the Aster has we virals among annuls, and their usefulness as cut flowers makes them fine for market as well as the home garden. We use the greatest care in our selections, and as a result our varieties offered represent these area. The varieties offered represent hose area to traduced to date, and should be in every garden where high quality is appreciated. The early sorts begin blooming in July, followed by the their best in August. The are usually at types start the latter part of August and continue blooming until frost.

tinue blooming until frost.

Asters will thrive in most any situation, but prefer one in which they get the morning sun. It is well to remember that any extra care taken in the preparation of the soil is repaid by finer plants, larger holoms with longer by the present of the soil is repaid on the soil of the soil is repaid on the soil of th

#### FOUR SPLENDID ASTERS THAT SHOULD BE IN EVERY GARDEN

Moreton Pink The lovely blooms are flesh color, or malmaison pink, borne on strong stems, and should be included in every collection. Pkt. 15 cts., 2 pkts. 25 cts.

Crimson Giant The plants of this new upright variety grow about two and a half feet tall, producing giant double flowers of bright crimson. Pkt. 15 cts, 2 pkts. 25 cts.

Lavender Gem one of the most beautiful plants, grows about 18 inches tall, upright habit. Flowers Comet type, silvery white when young, changing to light lavender when fully expanded, Pkt. 15 cts., 2 pkts. 25 cts.

Ball's White Pure white, branching habit, medium early. Pkt. 15 cts., 2 pkts. 25 cts.

#### EARLY FLOWERING TYPES—QUEEN OF THE MARKET

These well-known early flowering Asters are of branching habit, about 18 inches high, and are one of the most useful types for early market. They come into bloom in July, and the flowers, which are of good size, are borne on long stems, making them very valuable for cutting.

 Light Blue
 Pkt. 10 cts.
 Purple
 Pkt. 10 cts.
 Crimson
 Pkt. 10 cts.

 White
 Pkt. 10 cts.
 Rose
 Pkt. 10 cts.
 Mixed
 Pkt. 10 cts.

COLLECTION-Packet each of Five Varieties 40 cts.

#### TAIT'S THOROUGHBRED INVINCIBLE

The flowers are extra large, very double, with recurred petals. Plants are about 2 feet high and erect in growth. Light Blue Pick. 10 cts. Crimson Pit. 10 cts. Pink Pit. 10 cts. White Pick. 10 cts. Violet Pit. 10 cts. Mixed Pit. 10 cts. White COLLECTION—Packet each of Five Colors 40 cts.

### ASTERS

### MID-SUMMER FLOWERING

#### TYPES

Giant Crego This is a fine variety for all purposes. Flowers of the Comet type, the twisted and curled petals give the flower the appearance of a huge flat chrysanthemum. They often measure 5 inches in diameter and are borne on strong, erect stems averaging 12 to 15 inches in length. Though the flowers are large they are produced in abundance. Plants robust, about 3 feet high. in adundance. Plants robust, about 3 feet high.
Blue ... Pkt. 15 cts. Purple ... Pkt. 15 cts.
White ... Pkt. 15 cts. Crimson ... Pkt. 15 cts.
Pink ... Pkt. 15 cts. Mixed ... Pkt. 10 cts.
COLLECTION.—Packet each 5 Colors 60 cts.

Ostrich Feather This magnificent Asof immense size, having long, full fluffy flow-ers. The stems are long, and under good cultivation the flowers will measure as much as 4 inches in diameter. Plants about 21/2 feet high and robust in growth.

Pkt. 10 cts. Purple ... Pkt. 10 cts. Crimson . Pkt. 10 cts. Mixed . . . Pkt. 10 cts. White ... Pink Pkt. 10 cts. COLLECTION .- Packet each 5 Varieties 40 cts.

Blue

### LATE FLOWERING TYPES

Beauty Asters Plants of the Beauty in early September and last until destroyed by frost. They grow nearly three feet high and bear the very large densely double flowers on long, strong stems. We offer the following four beautiful colors:



Giant Crego Aster

September Beauty, Flesh Pink.... COLLECTION .- Packet each of 4 Varieties 50 cts.

Rochester A good bedding variety, and is of vigorous growth. The flowers are of large size, double and well formed.

All the outer petals curve outward irregularly, giving a curious, but remarkably artistic effect. Plants of upright habit, about 2 feet high. Comet type. Pink (Rochester) ...... Pkt. 10 cts. Crimson ...... Pkt. 10 cts. White ......Pkt. 10 cts. 

.....Pkt. 10 cts. Blue Mixed ......Pkt. 10 cts. COLLECTION .- Packet each of 5 Varieties 40 cts.

California Giants The plants form the control of th Purple ..... Pkt. 10 cts. Mixed ..... Pkt. 10 cts.

COLLECTION -- Packet each of 5 Colors 40 cts. King Asters (Needled Type) The flowers are large and double, petals quilled, making them distinct and a very desirable class. Height about 2 feet. Mixed. Pkt. 10 cts.

BABY'S BREATH (See Gypsophila) BACHELOR BUTTON (See Matricaria)

BALLOON VINE (Love-in-a-Puff)

A rapid growing, half-hardy annual climber. The white flowers are followed by balloon-like seed pods. 10 feet. Pkt. 5 cts., oz. 50 cts. BALSAM (Lady Slipper) This old garden favorite, called "Touch-me-not," has been so improved that it is one quick, sure growers, and form handsome bushes thickly massed with large rose-like flowers. It succeeds on almost any good soil. 2 feet.

CAMELLIA FLOWERED-Beautiful double flowers of extra size. Mixed. Pkt. 10 cts., oz. 75 cts.

BALSAM IMPATIENS (Zanzibar Balsam) Beautiful and useful tender perennial flowering plants, producing bright waxy flowers almost continuously winter and summer. 1 foot.

SULTANI-Bright rosy carmine. Pkt. 25 cts.

HOLSTI HYBRIDS-Form strong, bushy plants, covered with attractive flowers throughout the entire summer and fall. 2 feet. Pkt. 25 cts.



Calendula Orange King.

### BALSAM PEAR

The handsome leaves of this vigorous climber give quick and dense shade. The orange-colored fruit bursts open when ripe, and turns back, showing bright red seeds. Half-hardy annual. 12 feet. Pkt. 5 cts. dz. 60 cts.

#### BLANKET FLOWER (See Gaillardia.)

### BROWALLIA

Beautiful free-flowering annuals. It is excellent for edgings or baskets, and may be potted for winter blooming. Half-hardy annual. I foot. Mixed. Pkt. 10 cts., oz. \$1.00.

### CALENDULA

One of the most popular and easily grown of the hardy annuals. It flourishes under all conditions, and is in constant bloom until checked by very low temperatures. I foot.

Orange King. The plants of this specially selected strain attain a growth of eighteen inches, and produce blooms 3½ inches in diameter. The large double flowers are a rich, dark orange red. Pkt. 10 cts., oz. 60 cts.

Lemon Queen. Identical in every way to the preceding except in color, which is a rich lemon yellow. Pkt.

Mixed Varieties. This mixture contains the striped sorts as well as the different yellow and orange 35 cts.

#### CANNA

Quick growing plants with luxurious foliage and brilliant flowers. The seeds are so extremely hard that before planting they should be soaked for twelve hours in warm water. Half-hardy perennial. 3 to 6 feet. Mixed. Pkt 10 cts., oz. 60 cts.

CANNA ROOTS (See Page 88).

### CANDYTUFT

For solid beds, edgings or rockeries, candytuft is invaluable. The seeds should be sown thickly, where the plants are to remain, and by sowing in the fall, flowers may be had in profusion very early in the spring. Hardy annual. 6 inches to 1 foot.

# Giant Hyacinth Flowered or Improved Empress. This much improved strain of the popular EMPRESS Candytutt is much used for best and borders, and is invaluable for cutting. The plant grows 18 Inches high and produces enormous spikes of pure white flowers. Pkt. 10 cts., oc. 310.

Dwarf Hybrids. Persons who are familiar with only the beauty of these gay hybrids. Mixed. Pkt. 10 cts., oz.

Little Prince. A dwarf Empress. Pkt. 10 cts., oz. \$1.00.

### PERENNIAL CANDYTUFT

Dwarf, compact growing, hardy evergreen plants, making a magnificent showing the second year from seed.

Sempervirens. Completely covered with heads of white flowers. Pkt. 15 cts., oz. \$1.50.

### CANTERBURY BELLS

Attractive and showy biennials, which succeed best in rich well drained soils. As the plants grow to considerable size, branching widely, care should be taken in setting them out to allow not less than 2 feet each way.

Calacanthema. A strikingly handsome plant, and without doubt the finest type of this old fashioned garden plant. 2½ feet. Pkt. 10 cts., oz. \$2.00.



Giant Hyacinth Flowered Candytuft.

### Best by Test for over Sixty Years

#### CARNATION

In the splendid strains of carnation we offer, a remarkably large percentage of the flowers will be doubled, all being more or less double. In the Southern States, carnations rarely require any protection whatever. The more expensive sorts produce the best flowers, and prices, although seemingly high, are most reasonable for strains such as we offer. Hardy annual. 1½ feet.

Chabaud's Giant Double This splendid variety of superb size and finest soil is what it should be, will continue to bear indefinitely. Mixed. Pkt. 23 cts.,

### CARDINAL CLIMBER

We consider this one of the most beautiful and brilliant of annual vines. It is a two considerable process that the state of annual. Pkt. 10 cts., oz. \$2.00.

CASTOR BEAN (See Ricinus)

CELOSIA (See Cockscomb)

### CENTAUREA CANDIDISSIMA

Dusty Miller A silver-leaved plant whose beautiful downy foliage is much used in ribbon borders, and in beds of coleus and geraniums.

Tender perennial. 1 foot. Pkt. 5 cts., oz. 60 cts.

CENTAUREA CYANUS (See Corn Flower)

### CHINESE FORGET-ME-NOT

Forms highly plants with numerous syrays of Forget-me-not-like blant flowers, bossely arranged on 18-inch steems, sending out many lateral branches also covered with many flowers. While we do not recommend it for bedding, it is lovely for cutting, and is also a splendid pot plant to bloom during the winter. Height 2 feet. Pkt. 10 ets., oz. 87.50.

### CHINESE LANTERN

A very attractive plant of bush form with branches covered with bright red fruit, resembling a small cherry, and surrounded by a husk. May be cut and dried for winter bouquets. Height 2½ feet. Pkt. 10 cts., oz. \$2.00.

### CHINESE WOOL FLOWER

A unique form of feathered cockscomb, of a rich bright red color, forming large globular heads like balls of wool Height 2 feet. Pkt. 10 cts., oz. \$2.50.

### CLARKIA

One of the prettiest and showiest of hardy annuals. Blooms freely and will grow in any soil. 2 feet. Mixed.

### CLEOME (Giant Spider Flower)

A quick-growing annual with large, curious flowerheads of a bright rose color, on long stems. The individual flowers hang gracefully on slender thread-like stems resembling spiders' legs. Height 4 feet. Pkt. 10 cts., oz. 75 cts.

### COBOEA SCANDENS

A magnifecnt climber, growing 30 feet and upwards, if planted in a rich, sunny situation. The flowers are large, symmetrical bells, which, light green when first opened, turn gradually to a fine purple-like. To secure germination of no water until they have sprouted. Tender perennial. Pkt. 10 cts., oz. \$1.00.



### COLEUS

Plants with richly colored foliage, valuable for pot cul-ture, and indispensable for groups on lawns and in ribbon gardening. Our stock of this seed is a mixture of superb hybrid varieties, and will produce foliage of the most beautiful marks and stainings. 2 feet. Mixed. Pkt. 25 cts., oz. 89.00.

### COCKSCOMB

Popular annuals of easy culture. The beautifully formed, highly colored flowers are very attractive and effective.

Glasgow Prize Immense showy, dark crimson comb. 1 foot. Pkt. 10 cts., oz. \$2.00.

Feathered A handsome foliage plant producing large, showy, graceful, feathery blooms. 2 to 3 feet. Pkt. 10 cts., oz. \$1.00.

GLOBE COCKSCOMB (See Chinese Wool Flower)

### COLUMBINE

An old flower whose curious form and exquisite colorings will always ensure its popularity. With a constitution like that of the roadside weeds, it is very serviceable for grouping in corners or for naturalizing purposes, etc. Hardy perennial. 2 feet. Mixed. Pkt. 10 cts., oz. \$1.00.

### COLLINSIA

This favorite flower is also known as "Ragged-Robin," "Bachelor's Button," etc. They are of easy culture and pro-duce an abundance of bright colored and beautifully formed flowers, and are splendid for cutting. Our strain of seed embraces everything desired in color and form. Hardy annual. 1½ feet. Mixed. Pkt. 5 cts., oz. 60 cts.

### COWSLIP (Primula Veris)

Invincible Giant Quite distinct from the ordinary growth of the plant and in the massive flowers, which are borne on stout stems 12 to 15 inches high. The colors range yellow and orange to the deepest scarlet and from pure crimson. Pkt. 25 cts.

Mixed

A beautiful hardy spring flowering perennial;
flowers of different colors, such as yellow, browntown, etc. Very fragrant. 6 inches. Pkt. 25 ets.



Double Crested Cosmos.

## CONVOLVULUS (See Morning Glory,)

### COREOPSIS

For borders there is nothing brighter or more reliable than the Coreopsis. The plant is covered from early summer until frost with beautiful flowers, each bloom being 3 or 4 inches across.

Lanceolata Grandiflora. Single golden yellow flowers of graceful form; invaluable for cutting; blooms the entire summer. Hardy perennial. Pkt. 5 cts, oz. 50 cts.

#### CORNFLOWER

None of the other Centureus conpare with this old-fashloned favorite known and loved under so many names—"Barget-Robin" "Blue Bottle", "Bachelor's Button", "Bluets', etc. Although quite as hardy as any wild flower, they are exquisite in form and color and make particularly effective table decorations. The blue is one of the finest shades of that color eyer seen in nature. Hardy annual. 1½ feet. Mixed. Pkt. 5 cts., oz. 60 cts.

### COSMOS

Few flowers have grown more in popularity in late years than the Common. A strong tall growing annual, and for cutting this is one of the finest flowers grown. Hardy annual. 5 to 6 feet.

#### Extra Early Mammoth Flowering Cosmos

Started early, in the house or frame, this type will produce flowers a month earlier than Giant Perfection. Offered in pink, red, and white, or all colors mixed. Pkt. 5 cts. oz. 60 cts.

Giant Perfection. Large flowers on long stems. For cutting this is one of the finest flowers grown. Pink, red and white, or all colors mixed. Pkt. 5 cts., oz. 60 cts.

### DAISY (Bellis)

The double English Daisy is adapted for edgings, borders and low beds, and well suited for growing in pots. The flowers are very numerous, perfectly double, and of the loveliest colors. They will bloom the first season if seed is sown early. Half-hardy perennial. 6 inches,

Double English. Finest mixed. Pkt. 10 cts., oz. \$3.00.

Single Paris. Pkt. 10 cts., oz. \$1.00.

### DELPHINIUM (See Larkspur)

### DIANTHUS BARBATUS (See Sweet William.)

### DIANTHUS, or HARDY PINKS

The Dianthus family contains some of our most beautiful and best loved flowers, unsurpassed for color and fragrance. They begin blooming a few weeks after sowing, and until killed by frost are literally covered with flowers all the time. 1 to 2 feet.

Chinese Double. (Chinese or Indian Pink.) Easily grown and very showy. Mixed. Pkt. 10 cts., oz. \$1.00.

Diadematus. (Diadem Pink.) The flowers are very double and all the petals have the outer fringed. Mixed. Pkt. 10 cts., oz. \$1.00.

Eastern Queen.
who love pinks. Pkt. 10 cts., oz. \$1.00.

Yellow Klondyke A distinct form, bearing a pro-inches across. To get this variety in bloom before frost in the states north of Virginia, it should be started very early and grown outdoors in pots or boxes, so that the roots are confined thus throwing it into flower. 4 feet. Pkt. 15 cts., oz. \$1.00.

Lady Lenox, Pink Lovely shell-pink. Long stemmed passed for garden decoration and as cut flowers. 6 to 7 feet. Pkt. 15 cts., oz. \$1.00.

Lady Lenox, White. A fine white selection from the above. Pkt. 15 cts., oz. \$1.00. Double Crested. Beautiful varieties of recent introduction. Only about 30 per cent with a row of guard petals around the base. Colors are pink, crimson, white, and mixed. Pkt. 15 cts.

### CYPRESS VINE

One of the most popular of all summer climbers. star-shaped flowers are small and thickly set in beautiful dark green foliage of fern-like appearance. Tender annual. 15 feet

Scarlet—Pkt. 5 cts., oz. 50 cts. White—Pkt. 5 cts., oz. 50 cts.

Mixed Colors—Pkt. 5 cts., oz. 50 cts.

### DAHLIA

Contrary to general bodief, dahias will bloom the first year, if the seed all show early. The stanta we offer is firstly select if the seed all show every few single flowers. For ten ents we will supply enough seeds to make roots worth several dollars. Half-hardy perennial. 3 to 6 feet. Finest mixed double. Pkt. 10 ets., oz. \$2.00.

DAHLIA ROOTS (see Pages 89 and 90)

### Best by Test for over Sixty Years

Heddewiggi. (Japan Pinks.) The flowers are large and charmingly marked with stripes, staining and rings. Mixed. Pkt. 10 ets., oz. \$1.00.

Laciniatus. Extra fine, very showy fringed flowers. Pkt. 10 cts., oz. \$1.00.

Pheasant's Eye. A beautiful single variety with fringed edges, Pkt. 10 cts., oz. \$1.00.

### DIDISCUS (Blue Lace Flower)

Coeruleus. This welcome addition to our garden angrow about 2 feet high, producing graceful subdivided foliage. The flowers, which bloom profusely from July till flowers, which bloom profusely from July till beautiful imaginable, exquisite pale lawender. Pkt. 15 cts., 2 pkts. 25 cts.

### DIMORPHOTHECA (African Daisy)

Aurantiaca Hybrida. This very showy annual Daisy comes from South Africa. The bushy plants grow 12 to 15 inches high. The flowers, which are over 2% inches in diameter, vary in color from the purest white through the various shades of yellow of these colors around the black disc. They should have a dry, sunny position, and the seed may be sown in the same way as Asters or Petunias. Pkt. 15 cts. 2 pkts. 25 cts.

### DISH CLOTH GOURD

An ornamental climber with prettily shaped foliage and yellow flowers, which are borne in clusters. The seed pod is about two feet long, and when ripe has a porous lining of sponge-like txture. This, when dried, may be easily sepflesh brush. It is also often converted into various fancy articles about the house. Pkt. 5 cts., oz. 60 cts.

### DOLICHOS LABLAB (Hyacinth Bean)

This rapidly growing hardy annual climber produces a great amount of foliage, and is covered with spikes of peashaped blossoms, followed by ornamental seed pods. Plant the seed where the vine is to grow. 10 feet.

| PurplePkt. | 5 cts. | Oz35 cts. |
|------------|--------|-----------|
| WhitePkt.  | 5 cts. | Oz35 cts. |
| MixedPkt.  | 5 cts. | Oz35 cts. |

### DUSTY MILLER

(See Centaurea Candidisima.)

### ECHINOPS (Globe Thistle)

Ritro. These striking perennial plants, growing from 3 hardy border among other tall plants. The silvery thistlelike foliage is very handsome and the fine steel blue flowers can be used for cutting. Pkt. 10 cts.

### ESCHSCHOLTZIA (California Poppy)

Showy plants, flowering profusely all the season. Their various shades of yellow are attractive in beds or borders. Half-hardy annuals. Mixed. 1 foot. Pkt. 5 cts., oz. 60 cts.



Dianthus Pinks.

### EUPHORBIA (Snow on the Mountain)

Variegata. The exceedingly ornamental foliage of this strong growing annual makes it one of the are veined and margined with white. 2 feet. Pkt. 10 cts.

### EVERLASTINGS

Aeroclinium, Globe Amaranthus, Helichrysum, Cockscomb, Rodanthe, Statice, Xeranthemum. Each of these is described under its own name.

FEVERFEW (See Matricaria.)

FLOSS FLOWER (See Ageratum.)

### FORGET-ME-NOT

A favorite old border plant that succeeds best in moist strations. It comes into blossom early and the little starshaped blue flowers appeal to every heart. Hardy perennial, 6 inches. Pkt. 10 cts., oz. \$1.00.

### FOUR O'CLOCK (See Mirabilis Jalapa.)

### FOX GLOVE

Hardy Perennials, producing long clusters of tubulous flowers. Splendid for shrubberies, shady places and borders. Height 4 to 5 feet. Pkt. 10 cts., oz. 60 cts.

#### GAILLARDIA

Very showy annuals, sometimes called Blanket Flower, bearing many brilliantly cored flowers, and well adapted for garden decoration and cutting. 1½ feet. Finest Double Mixed, Pkt. 10 cts., oz. \$1.00. Finest Single Mixed, Pkt. 10 cts., oz. \$1.00.

#### GERANIUM

Geraniums may be readily raised from seed by sowing in boxes of fine earth and placing in a gentle heat. A packet of seed will turnish a large number of plants, and occasionally one or more of the seedlings will develop an absolutely new sort, all new Geraniums being thus produced. Half-hardy perennial. 1½ feet.

Zonale Mixed, pkt. 10 cts., oz. 250.

#### GEUM

A bountiful hardy perennial, well adapted for the hardy border. 2 feet.

Mrs. J. Bradshaw
Brightest searlet. The nearly double flowers are borne
on strong stems and measure 23% to 3 inches across,
with large, waved petals of great substance. Pkt. 15 cts., oz. \$3.00.

Lady Strathedon Fine double yellow flowers. Pkt. 25 cts., oz. \$5.00.

### GILIA

Pretty dwarf plants, very fine for massing and rock work. The flowers are small, but charming in general color effect. Hardy annual. 1 foot. Mixed. Pkt. 5 cts., oz. 60 cts.

#### GODETIA

A profuse bloomer, excellent for borders. The flowers are large and remarkable for their richness and variety of coloring. Hardy annual. 1 foot. Mixed. Pkt. 5 cts., oz. 60 cts.



Gypsophila (Baby's Breath)

### GYPSOPHILA

Better known as "Baby's Breath," and can be had in either annual or perennial varieties. It is most easily grown, producing quantities of graceful and delicate flowers in pink and white. 2 feet.

White Grandflora (Annual), Pink Grandflora (Annual), White Pandfulora (Annual)

### GOURDS ORNAMENTAL

Quick growing, interesting annual climbers, useful for covering arbors, walls or fences. Foliage ornamental with fruit in many peculiar shapes. Large Mixed. ... Pkt. 5 cts., oz. 60 cts. Small Mixed ... Pkt. 5 cts., oz. 60 cts.

#### HELICHRYSUM

The best known of all the Everlastings. They should be gathered when coming into bloom and suspended with head downward in a cool place. Hardy annual. 2 to 3 feet. Fine mixed. Pkt. 10 ets., oz. 60 ets.

#### HELIOTROPE

This half-hardy perennial is adapted to both bedding and house culture, requiring little attention. Seeds started indoors early in the spring will make fine plants for summer blooming. The blossoms are delicately tinted, and very fragrant. 2 feet. Choice mixed. Pkt. 10 cts., oz. 82.50.

### HOLLYHOCK

The beautiful color effects, and the dignified, stately appearance render these popular perennial plants indispensable in the odd-fashioned garden, and they are without an equal as a background for other flowers or for planting among shrubbery. If sown in July or August, the plants will bloom the following spring. 5 to 7 feet. Charter's Superb Double flowers and is sure to produce satisfactory results.

Allegheny Fringed Large, loosely formed, semi-double flowers and beautifully fringed petals. 6 to 8 feet. Mixed. Pkt. 10 cts, oz. \$1.30.

Annual Varieties Seed sown under glass in March will produce flowers in as in the perennial varieties. 5 feet.

as in the perennial varieties. 5 feet.

Single Mixed ... Pkt. 10 cts., oz. \$1.00. Double Mixed .... Pkt. 10 cts., oz. \$1.00.

#### HONESTY

Really a biennial, but best treated as an annual. Chiefly grown for its shiny, silvery seed-pods, which make a useful winter decoration, arranged with flowers in baskets and bouquets. When the seed-pods are perfected, cut the stalks bearing them, and store away in dry places for future use. 2 feet. Mixed colors. Pkt. 10 ets., oz. 75 cts.



Double Hollyhocks

### Best by Test for over Sixty Years

### HUMULUS, OR JAPANESE HOP

A rapid summer climber resembling the common Hop, but A rapid summer climber resembling the common Hop, but the follage is more luxuriant in appearance, while the mix-ture of white, light green, and dark green makes it strikingly ornamental. Heat, drought, and insects do not trouble it. Il is one of the best plants for covering verandas, trellises, etc. Hardy arnual. 15 feet. Pkt. 10 cts., oz. \$1,00.

### HUNNEMANNIA

The flowers of this splendid variety of Poppy are much like the finest Eschscholtzias. It blooms about ten weeks after sowing, and produces large golden yellow flowers until late fall. 2 feet. Pkt. 5 cts., oz. 60 cts.

HYACINTH BEAN (See Dolichos Lablab)

### ICE PLANT

A pretty little trailing plant, the leaves and stems of which are covered with a remarkable crystalline substance much resembling ice. Half-hardy annual. Pkt. 5 cts., oz. 60 cts.

IMPATIENS (See Balsam) IPOMOEA CARDINALIS (See Cardinal Climber)

IPOMOEA QUAMOCLIT (See Cypress Vine)

IPOMOEA MEXICANA (See Moon Flower)

IPOMOEA PURPUREA

(See Morning Glory)

JOSEPH'S COAT (See Amaranthus Tricolor)

### KOCHIA (Summer Cypress)

A rapid-growing plant with foliage somewhat resembling that of the Cypress Vine. The feathery, light green foliage turns to a fiery red in the autumn. Hardy annual. 2 feet. Pkt. 5 cts., oz. 50 cts.

### LANTANA

A well-known shrub, splendid for bed-ding, as it is constantly in full bloom. The flower stem is crowned with a large truss of verbena-like flowers of infinitely varied hues. Tender perennial. 2 feet. Mixed. Pkt. 5 cts., oz. 60 cts.

### LARKSPUR

The colors of the Stock Flowered Larkspur are extremely beautiful, and in mixed borders its profuse masses of purple, white and pink show splendidly. It is best to sow the seed in the fall or very early spring. Hardy annual. 3 feet.

Exquisite Pink A wonderful improved mew Larkspur of upright habit similar to perennial Delphinium, and best of all, this new improved strain comes true from seed. 3 feet. Pkt. 10 cts., oz. \$3.00.

DOUBLE MIXED. Pkt. 5 cts., oz. 50 cts.

### PERENNIAL LARKSPUR, OR DELPHINIUM

The perennial varieties of delphiniums are usually taller than the annual sorts and the flowers much larger, but do not bloom until the second season.

Gold Medal Hybrids This is the finest strain of mixed hybrids ever offered. The plants are of strong vigorous habit, with large flowers on spikes from 12 to 15 inches long. Pkt. 15 cts.

Delphinium Belladonna (Everblooming Hardy freest and most continuous blooming hardy Larkspur) — This is the color is clear turquois. Pkt. 25 cts.

Delphinium Chinensis (Blue Butterfly) — A distinct and neat variety growing 18 inches high and producing freely spikes of large dark blue blossoms.

### LATHYRUS

Few people know the usefulness of the Everlasting or Hardy Sweet Pea, but it is one of the best vines for certain purposes, being a hardy perennial of great vigor. Old fences, upsightly banks or rocks can be quickly hidden, and the always abundant flowers are good for cutting. 8 feet. Mixed. Pkt. 5 cts., oz. 60 cts.

### LAVATERA

For massing in large beds this is excellent. The colors are pure white and deli-cate tints of rose and red. Half-hardy annual. 3 feet. Pkt. 5 cts., oz. 60 cts.

### LOBELIA

Neat, protty plants of profuse bloom and color, very valuable for edging as well as for hanging baskets and vases. Half-hardy annual. 6 inches. Pkt. 10 cts., oz. \$2.50.

LOVE-IN-A-MIST (See Nigella)

LUNARIA (See Honesty)

### LUPINUS

Splendid, free-flowering plants, with long, graceful spikes of pea-shaped flowers. Valuable for mixed borders and beds. Also for cutting. Hardy annual. 2 feet. Mixed. Pkt. 5 cts., oz. 60 cts.

### LYCHNIS

The flowers of this highly ornamental the nowers of this nightly ornamental plant are very large and finely colored. It is of easy culture and should be in every garden. Hardy perennial. 2 feet. Mixed. Pkt. 5 cts., oz. 60 cts.



### MARIGOLD

An old garden favorite, prized for its numerous and showy flowers. It is excellent for planting in large beds, and will thrive in any good soil.

### DOUBLE AFRICAN MARIGOLD

Large perfect double quilled flowers of a rich deep, golden Orange Prince. orange color. Very showy. 2 to 3 feet. Pkt. 15 cts., oz.

Lemon Queen. Identical with the above, except in color, which is a soft lemon vellow. Pkt. 15 cts., oz. \$1.50.

Finest Mixed. A mixture of all the various shades. Pkt. 10 cts., oz. \$1.00.

### DWARF FRENCH MARIGOLD

The old variety, with rich, velvety and beautifully striped flowers. Half-hardy annual. 2 feet. Mixed colors. Pkt. 10 cts., oz. \$1.00.

#### MATRICARIA

The double white Feverfew, sometimes called Bachelor Button, very useful as an edging to large beds as it succeeds in any garden soil. Hardy annual. 2 feet. Finest double. Pkt. 5 cts., oz. 60 cts.

### MAURANDIA

This magnificent tender climbing perennial flowers from seed the first season. It grows rapidly, blooms profusely all the season, and the fine, delicate foliage is much prettier than Smilax. 10 feet. Mixed. Pkt. 10 cts., oz. \$1.50.

#### MIGNONETTE

Well known, fragrant favorites. A succession of blooms both summer and winter may be had by repeated sowings, and in order to have large spikes, the plants should be thinned enough to prevent spindling stems.

Machet. Of robust, stocky growth, producing in great abundance large conical heads of deliciously fragrant flowers. 1 foot. Pkt. 10 cts., oz. 75 cts.

### MIRABILIS JALAPA

The Four o'Clock has long been a favorite and is, when properly treated, an extremely ornamental plant. The flower is shaped like that of the Morning Glory, produced in clusters and blooms in the afternoon. If the plants are set two or three feet apart in a sunny place they will not fail to produce a very fine effect. Half-hardy perennia 2 feet. Mixed. Pkt. 5 cts., oz. 60 cts. MONKEY FLOWER

African Marigold.

The dainty little Mimulus is one of the best small plants we have, the flowers being as unique as they are beautiful their brilliant spots and blothings. If the seeds are sown reasonably early, the plant will bloom the first summer. Half-hardy perennial. 1 foot. Mixed. Pkt. 10 cts., oz. \$1.25.

### MOON VINE

Sky-Blue Moon Flower. The vine of this variety grows from 15 to 18 feet, producing gorgeous flowers in shape more like the Morning Glory of a lovely sky-blue with markings of rose. Tender an-

White. A wonderful vine which, if set out in rich ground and given support, will grow forty to fifty feet in a single season. The flowers, which are several linches in diameter, are white and have a rich Jessamine odor. It blooms abundantly, but only at night or on cloudy days. Tender annual. Pkt. 10 ets., oz. \$1.50.

### MORNING GLORY

All members of this family are characterized by such extraordinary beauty of color that it is small wonder that the common name for them is "Morning Glory." Although the flower is so delicate in texture that it withers before the first touch of sunshint, the vine is the hardiest of our entire list of climbers, growing rapidly in a soil of any character. Unsightly objects may be thus transformed in a few weeks, but the flowers are, of course, useless for cutting. Hardy annual. 15 to 20 feet.

Japanese Imperial. Those who have never seen the Japanese Morning Glory can form no idea of its indescribable but are of infinitely varied colorings and most exquisite form, many having fringed and intricately frilled edges. Pkt. 10 cts., oz. \$1.00.

Major. A vigorous climber, familiar to every one. It is a very rapid grower, making a wonderfully gay display in the early morning. Mixed. Pkt. 5 cts., oz. 60 cts.

### TAIT'S SUPERB NASTURTIUMS

No other hardy annual will produce such a lavish profusion of flowers for so long a period with the same outlay of time and labor. The tall varieties make a very effective display when trained on fences or trellises, and the drawfars are fan for edging and massing. The seed we offer is a selected strain and mixed in proper proportion so that our customers may be assured of having all the effective shades of sacriet, crimson, rose, pink, orange, yellow, white, etc. The maximum of bloom is produced on thin soils. In soils too rich, leaves predominate and the plants are apt to rot off in wet weather, especially if standing too closes.

#### DWARF OR TOM THUMB

Of neat compact growth and attractive foliage. Blooms profusely the whole season. Hardy annual. 1 foot. Chameleon. Beautiful, mottled and spotted flowers on the same plant. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

Cloth of Gold. Yellow foliage with scarlet flowers. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

Crimson Bedder. Rich velvety crimson. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts. Empress. Crimson, with dark foliage. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts.

Empress. Crimson, with dark foliage. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts. Gem. Bright vellow with scarlet blossoms. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts.

Moonlight. Creamy white. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

Vesuvius. Salmon rose, dark foliage. Pkt. 10 cts., oz. 26 cts., 1/4 lb. 60 cts.

Mixed. Pkt. 10 cts., oz. 15 cts., ¼ lb. 50 cts., 1 lb. \$1.75.

### TALL OR CLIMBING VARIETIES

Besides their garden use, this is a favorite house plant for winter blooming. The flowers are like those of the dwarf variety, but are usually much larger. Hardy annual. 8 to 10 feet.

Beauty. Dark crimson. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts. Chameleon. Beautiful, mottled and spotted flowers on the same plant. Pkt. 10 cts., oz. 20 cts., ¼ lb. 60 cts.

Lady Bird. Orange yellow spotted with dark crimson. Pkt. 10 cts., oz. 20 cts., ½ lb. 60 cts.

Moonlight. Creamy white. Pkt. 10 cts., oz. 20 cts., ½ lb. 60 cts.

Sweetheart. Lovely bright rose. Pkt. 10 cts., oz. 20 cts.,

Mixed. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 40 cts., 1 lb. \$1.50.

### NEMOPHILLA

Of close, compact habit of growth, and in shady places a steady bloomer. The flowers are of beautiful colors, varying greatly in shades, but being very small, show to perfection only when closely massed. Hardy annual. 6 inches. Mixed. Pkt. 5 cts., oz. 60 cts.

### NICOTIANA

Silvestris.

Many varieties of tobacco are very ornamental, but this is a really superb plant, growing in pyramidal form to a height of four feet, with foliage of the most vivid green; the flower stem is tall and bears in a loose head clusters of long, drooping flowers, deliciously fragrant and of snowy whiteness. Tender perennial. Pkt. 10 etc., oz. \$1.00.

#### NIGELLA

("Love in a Mist" or "Devil in a Bush")

An interesting plant, with very finely divided foliage and curious flowers. The seed pod is enclosed in a close delicate net work of leaves which has suggested the names by which it is commonly known. Hardy annual. 1½ to 2 feet. Pkt. 5 cts.

#### PEONY

Easily grown, hardy perennial that should be in every garden, and none are more prized than Peonies with their large and handsome blooms. 2 feet. Mixed. Pkt. 10 cts., oz. \$1.00.

#### PEONY ROOTS

We can also supply Peony Roots in the fall and spring. (See pages 91, 92.)





### Tait's Unrivalled Pansies

The Pansy is one of our specialties and a plant we all delight to grow in plentiful supply. If the seed is sown in August or September. and a little protection given during the winter, they will bloom abundantly the following spring. Pansies thrive in a cool moist soil and a situation that protects them from cutting winds as well as the mid-day suns. Spring-sown seed should not be permitted to bloom until cold weather, and the buds should be picked off, allowing the plant to make a compact and bushy growth, insuring large and brilliant flowers throughout the fall. Do not allow faded blossoms to remain on the plants. The higher-priced sorts produce the largest flowers and the most brilliant colors. This should be borne in mind when ordering. The seed offered by us is grown by three of the greatest specialists in the world, and Pansy lovers can get no finer strain.

### SHOW MIXTURES OF PANSIES

Fine Large Flowering. Of excellent stock, fine color, and good size. Pkt. 10 cts., oz. \$2.00.

Finest Stained. This mixture is from magnificent varieties and in every respect the equal of many of the highpriced named pansies. Pkt. 15 cts., oz. \$3.50.

Masterpiece. Enormous flowers having ruffled wavy petals, show-predominate. Pkt. 25 cts., oz. \$10.00.

Tait's Thoroughbred Giant Exhibition. For size and form of flowers, variety and brilliancy of coloring and markings, nothing approaches this strain. The seed is from only exhibition flowers. To gardeners who have grown only ordinary pansies these giant flowers will be a revelation. Pkt. 25 cts., oz. \$10.00.

### PANSIES IN SEPARATE COLORS

Adonis. A beautiful light blue pansy. Pkt. 15 cts.

Azure Blue. Velvety, violet blue. Pkt. 15 cts.

Faust Almost jet black and the most striking of all dark pansies.

Fire King, Golden, upper petals purple. Pkt. 15 cts.

General Foch. White, each petal having a violet blotch. Pkt. 15

General Pershing. Cornflower blue. Very fine. Pkt. 15 cts.

Golden Queen. Pure yellow. Also called Yellow Gem. Pkt. 15

Lord Beaconsfield. Large purple violet, top petals white. A splendid pansy. Pkt. 15 cts.

President McKinley. Dark, blotched petals, margined yellow. Pkt. 15 cts.

Royal Purple. Purplish violet, very fine, large flowers. Pkt. 15

### PENSTEMON

Beautiful fine flowering perennials with long graceful spikes of richly colored Glozinia-like blossoms, very hardy; fine for beds and borders or rock gardens. 2 feet. Mixed. Pkt. 15 cts., oz. \$4.00.

Remember we deliver free at catalogue prices-except where noted. Write for special prices in large quantities.

## TAIT'S GORGEOUS PETUNIAS

There is no hedding plant of easier culture than the Petunia. Once started, Petunias grow almost as strong as weeds, and furnish a glorious succession of bloom from early summer until frost. Seed of the Bouble and Fringed varieties is made expensive by the great amount of labor involved in hand fertilization, and it is well to handle seed and tiny seedlings with some care. As the seed is as fine as due; it is advisable to sow in howes in the house, transplanting half are enough. We have no hetter plants than the Petunia for beds and masses, borders, window boxes and haskest. The seeds we offer are 1 foot. Hardy anual, 1 level and 2 foot. Hardy anual, 1 level anual 1 level anual

### SINGLE FLOWERED PETUNIAS

Rosy Morn. A beautiful and dainty variety for window or porch hoxes. Rose colored flowers with a white throat. Pkt. 15 cts., 2 pkts. 25 cts.



Ruffled Giants. With ruffled and fluted edges, these immense flowers are gorgeous. Pkt. 50 cts.

### BALCONY PETUNIAS

For window or porch hoxes, terraces, or in rock work, the Balcony Petunia will supply an abundance of color, and the plants are literally covered with bloom throughout the summer.

Balcony White. Magnificent pure white. Pkt. 15 cts., 2 pkts. 25 cts.

Balcony Rose. Beautiful hright rose, 15 cts., 2 pkts. 25 cts.

Balcony Red. Dark Red. Pkt. 15 cts., 2

Balcony Blue. Dark purple blue flowers borne above rich green foliage. Pkt. 15 cts., 2 pkts. 25 cts.

## PETUNIAS

### Double Large Flowered Fringed

These large, fragrant, elegantly formed flowers are beautiful for either house, garden or conservatory. Our seed will produce a large percentage of double flowers of the largest fringed types in a great variety of colors and tints. Pkt. 35 cts.

### Double Striped and Blotched.

The flowers of these heautiful double Petunias are striped and blotched in a great variety of colors. Pkt. 25 cts.



Ruffled Giant Petunias.

### PHLOX DRUMMONDI

For beds and massing, nothing can surpass these beautiful annuals. The pare of easy culture, succeeding in all sump positions, beginning to bloom in early summer, and continuing until autumn. Height 1½ feet. Scarlet .....Pkt. 10 cts., oz. \$1.75

White ......Pkt. 10 cts., oz. \$1.75

Large Flowering Mixed Pkt. 10 cts., oz. \$1.25.

Starred and Fringed The flowers of these beautiful varieties are star-shaped or fringed, both types being charming novelties to those unfamiliar with them. Pkt. 10 ets., oz. St.75.

### HARDY PERENNIAL PHLOX

#### Phlox Decussata

This variety is a hardy herbaceous perennial, and quite distinct from the annual Phlox Drummondi. It is very easy to grow, and bears large heads of beautiful colored flowers. Height 2 to 4 feet. Mixed colors. Pkt. 15 cts.

### POPPY

If sown early in spring, Poppies may be brought into bloom before tuilips have hardly finished flowering. Few flowers have the same grace of stem, airness of poise and delicacy of tissue. A sandy loams suits them best, and as they do not stand transplanting, they should be sown where the plants are to bloom. Sow thinly on top of finely prepared soil and merely press seeds in firmly instead of covering the soil. Hardy annual. 2½ feet.



Britt's Oriental A gorgeous double pink flower, easily grown from seed.

Phlov Drummondi

Danebrog Large handsome single variety, scarlet with large white splotch on each petal. Pkt. 10 cts., oz. \$1.00.

Shirley
This is the favorite single poppy and the loveliest flower of its type.

appear like crumpled sain, and the colors are of indescribable beauty and variety.

While no other poppy is so good for cutting it is at the same time among the best for bedding. Path 5 cts, oz. 75 cts.

Carnation Flowered Extremely double and daintily fringed. Pkt. 10 cts.,

Peony Flowered Immense showy, double globular flowers resembling double peonies. Pkt. 10 cts., oz. \$1.00.

Ranunculus Flowered A beautiful race of poppies with bright double flowers of perfect form. Pkt. 10 cts., oz. \$1.00. Iceland Poppies (Papaver Nudicaule) While these are hardy first year from spring sown seed. They are of graceful perennials, they flower the satin-like flowers are borne in endless profusion and are with ferm-like foliage; 1 foot. Single Mixed. Colors range from white and yellow to deep orange scarlet. Pkt. 10 ets., oz. \$1.75.

Oriental Poppies These are always popular in any perennial bed. The seeds should be sown in early spring in the open ground.

ORIENTALE—Extra large flowers; deep scarlet. Pkt. 10 cts., oz. \$1.50. ORIENTALE, MRS. PERRY—Rich salmon pink. Pkt. 10 cts., oz. \$4.50.

ORIENTALE, HYBRIDS-Flowers of large size; mixed colors. Pkt. 10 cts., oz. \$1.50.

### PORTULACA

Brilliant little annual plants which bloom profusely all summer, and although they do well most anywhere, hot suns and a light sandy soil suit it best. Their richly colored flowers make an effective brilliant display when planted in large beds and masses. Hardy annual. 6 inches.

Double Rose Flowered Portulaca Our strain produces a large percentage of double flowers, each bloom being a perfect rose in miniature. We have a great range of brilliant colors in our mixture. Pkt. 10 cts., oz. \$2.50.

Single Mixed This is an extra fine strain and has very large blossoms and splendid colors. Pkt. 10 cts., oz. \$1.00.

### PYRETHRUM

Beautiful hardy perennials with large showy flowers and cut foliage. The Golden Feather, which we offer, is the well-known variety used for carpet bedding, edging, and borders. Height 5 inches. Pkt. 10 cts., oz. 60 cts.

### RHODANTHE

Delicate looking everlasting flowers of great beauty. Much prized for winter bouquets. Half-hardy annual. 2 feet. Pkt. 10 cts., oz. \$1.00.

### Best by Test for over Sixty Years

### Ricinus Zanzibariensis.

SCABIOSA

The flowers of double Scabiosa are of attractive form and diversified coloring, and should be in every garden. Hardy annual, 2 feet.

Shasta Pure white flowers of enormous size often measuring 3 inches. Pkt. 25 cts., oz. \$2.25.

Peach Blossom Lovely shade of pink. Pkt. 25 cts., oz. \$2.25.

Mixed Pkt. 10 cts., oz. \$1.00.

### SCARLET RUNNER

An Ornamental of the bean family, producing dazzling scarlet flowers from July to October. Hardy annual. 20 to 40 feet. Pkt. 5 cts., 1 lb. 50 cts.

### SCARLET SAGE

One of our most handsome summer and autumn-lowering plants, literally ablaze with brilliant flowers. Half-hardy perennial. Sow seed early in boxes, transplant singly into small pots, and set out when danger of frost is past; or sow outdoors in April.

Bonfire The finest Salvia for bedding. Very compact, oval bushes, with produced with massed Bonfire Salvia. 2½ feet. Pkt. 15 cts., oz. \$3.50.

Zurich Dwarf scarlet variety, flowering ten days earlier than any other. 2 feet. Pkt. 15 cts., oz. \$4.50.

Splendens (Scarlet Sage) Well-known bedding plants carrying fine display until frost. 3 feet. Pkt. 10 cts., oz. 33.40.

Patens (Blue Sage) This tender perennial is not useful for bedding, but is a beautiful plant for the border or greenhouse. 2 feet. Pkt. 20 cts.

Farinacea (Blue) A perennial variety, but best grown as an annual. Seeds sown in the open ground in May bloom from July to frost. The fine light blue flowers on long spikes make a good blue line. 2 feet. Pkt. 20 cts.

### SENSITIVE PLANT (Mimosa Pudica)

A curious and interesting half-hardy annual with pinkish flowers. Leaves close when touched. Pkt. 5 cts., oz. 50 cts.

### RICINUS (Castor Oil Plant)

Large annual foliage plants of rapid and luxuriant growth, attaining a height of from 5 to 10 feet, producing large, palm-like leaves about 2 feet across, of majestic sub-tropical effect.

Red Spire The stalks and fruit are blood red, foliage bronzy green, red ribs and veins. 6 feet. Pkt. 10 cts., oz. 35 cts.

Zanzibariensis. The plants grow to immense size, branching widely and 8 feet. Mixed. Pkt. 10 cts, oz. 25 cts.

#### RUDBECKIA

A strong and quick growing plant, bearing immense quantities of yellow cone-shaped dowers suitable for planting in clumps or among shrubbery.

Bicolor Superba. Hardy annual called by many Brown-Eyed Susan, Yellow with brown center. Height 3 feet.

Neumani. Perennial. Very desirable for borders. Bright yellow. Height 3 feet. Pkt. 10 cts., oz. \$1.00.

### SALPIGLOSSIS

Highly ornamental autumn-blooming plants with funnel-shaped flowers curiously veined and marked, of easy culture, but best suited to light, sandy. soil. Half-hardy annual. 18 inches. Pkt. 10 cts., oz. \$1.25.

### SANVITALIA

A pretty dwarf annual with yellow flowers suitable for beds and rock work. Hardy annual. 5 inches. Pkt. 10 cts., oz. \$1.00.

### SALVIA (See Scarlet Sage)



Remember we deliver free at catalogue prices-except where noted. Write for special prices in large quantities,

### SCHIZANTHUS (Butter-Fly Flower.)

Dainty, erect, hardy annual plants with finely cut leaves and showy butterfly-flowers. Valuable for pot culture and bedding, 1½ feet. Pkt. 10 cts., oz.

### SILENE, OR CATCHFLY

Of easy culture and adapted to almost all situations and soils. It may be used for ribbon gardening or beds, and produces fine masses of bloom. Hardy annual. 12 to 15 inches. Pkt. 5 cts., oz. 50 cts.

### SMILAX

The delicate dark green foliage of this lovely climber makes it very useful for decorative purposes. Used in bouquets, it makes a charming contrast for the delicate colors of the flowers. Tender perennial, 8 to 10 feet. Pkt. 10 cs., oz. 50 cts.

#### SUNFLOWER

While these strong growing plants are unsuitable for bedding, they are very useful for massing in shrubbery or borders, and for screening purposes. They do well in sunny positions in any kind of soil.

Miniature. (Cucumerifolius)—Small single, rich yellow flowers with black centers. Branching in habit and good for cutting. 4 feet. Pkt.

Perkeo. This dwarf variety of the mini-ature Sunflower forms compact bushes about 12 inches high by 14 inches through. Pkt. 10 cts., oz. 60 cts.

Stella, Beautiful small flowers of golden yellow with black disk, borne gracefully on long stems, constantly in bloom from early summer until frost. Height 4 feet, Pkt, 10 cts., oz. 60 cts.

Red. The plants of this Sunflower grow about eight feet high and produce flowers of a rich chestnut red, with some red, tipped with yellow, while some will be entirely yellow. Pkt. 10 cts., oz. 50 cts. Mammoth Russian. The old stand-ety with large yellow flowers with dark cen-ter. 8 feet. Pkt. 5 cts., 1/4 lb. 10 cts.



Schizanthus.

### SUNFLOWER DOUBLE

Chrysanthemum Flowered. The flowers are bled, a rich golden vellow color. and much like Chrysanthemums. 7 feet. Pkt. 5 cts., oz. 25 cts.

#### STOCKS

This flower has long been con-This flower has long been considered invaluable by gardeners, being admirably adapted for bedding, massing, edging or ribous beautiful than a fine bed of these plants in full bloom. The duration and delicate fragrance of the flowers commend it very strongly for pot culture in the house. If desired for early use, sow the seed indoors and transplant when the ground, becomes warm, forcing with weak liquid manure. Hardy annual. I to 2 ft.

Dresden Perpetual. (or Cut and Come Again.) An exceedingly beautiful strain of

stock, producing immense spikes of flowers in great profusion from midsummer until frost. The flowers are unusually large and embrace a wide range of most beautiful and varied colors. 2 feet.

Blue ...Pkt. 25 cts. Oz .. \$4.00 Pink ...Pkt. 25 cts. Oz ... 4.00 White ...Pkt. 25 cts. Oz ... 4.00 Red .... Pkt. 25 cts. Oz. . 4.00 Mixed .. Pkt. 25 cts. Oz. . 4.00

Large Flowering Ten Weeks Stocks.

A splendid early blooming variety, extensively used for pot

culture and summer bedding. 1 foot Blue ... Pkt. 10 cts. Oz.. \$2.50 Rose .. Pkt. 10 cts. Oz.. 2.50 White . Pkt. 10 cts, Oz . . 2.50 Mixed . Pkt. 10 cts, Oz . . 2.50

### SUMMER CYPRESS

(See Kochia.)



Cut and Come Again Stocks.

### TAIT'S THOROUGHBRED GIANT WAVED

SPENCER SWEET PEAS

The dainty form and exquisite colors of the Sweet Pea made it generations ago one of the hest-loyed flowers, but its nombarity has grown immensely during the last decode

The dainty form and exquisite colors of the Sweet Pea made it generations ago one of the best-loved flowers, but its popularity has grown immensely during the last decade, the peak of the peak of the peak of the last decade. The introduction of the Spencer type has more than doubled the size of the blossom, beautiful undulations and flutings have been developed, and the stems have become very long and stout. So eagerly is the coming of the Sweet Peauswilled, that common quantities are forced

Sweet Peaawaited, that enormous quantities are forced for market by florists, finding sale at fancy prices before the outdoor crop is available. Almost anyone living near a city will find the cultivatior as profitable as it is simple, especially if care is taken in gathering and bunching, so that the delicate blossoms

and tendrils are not bruised.

Sweet Peas may be sown either in the fall or early spring. For the best results, the soil should be deep and heavily manured, and if possible the situation of the state of th



### THREE BEAUTIFUL NEW SPENCER

### SWEET PEAS

Fluffy Ruffles A new type duplexed and frilled magnificent large flowers of a lovely rich rose pink, tinted soft salmon, and a bright creamy undertone blend into a harmonius cream-pink shade that must be seen to be appreciated. A flower of exquisite texture and fragrance. The vines make a sturdy growth and bear a profusion of blooms, Each flower stem carries four fully developed blooms, a full state of the profuse of the protact of the profuse of the profuse of the protact of the profuse of the profuse of the protact of the profuse of the profuse of the profuse of the protact of the profuse of the profuse of the profuse of the protact of the profuse of th Pinkie We predict a long reign of popularity for this splendid variety. The color is deep rose pink, free from the "blueness" of other deep pinks. The flowers are large, nicely waved, and well placed on the stems. Pkt. 15 cts. 2 Pkts. 25 cts.

Sunkist The name very well describes this novelty of merit. The ground is a clear rich cream, and the picotee edging is clearly defined. The flowers are large and waved. Pkt. 15 cts., 2 Pkts. 25 cts.

### Tait's Giant Spencer Orchid-Flowered Sweet Peas

Nothing in recent years is more remarkable than the wonderful improvement made in the development of Sweet Peas. The Giant Spencer type, with its waved and fluted petals, which usually produces four blooms to the stem, has become one of our most popular annual flowers. From the numerous varieties, many of which are practically identical, we have selected the following, which we believe to be the "cream" of old and now varieties, and we feel sure will please all lovers of this most beautiful flower.

#### BLUE SHADES

\*Heavenly Blue-Delphinium blue of a pleasing shade, flowers large and wayy

Mrs. Tom Jones-Light blue, a trifle darker than Heavenly Blue.

Wedgewood-Silvery blue, a most attractive color.

Bluebird-Brilliant bright blue, flowers large and waved. \*Fortune-Dark blue wings, violet blue standard, very attrac-

Commander Godsall-Violet blue, an attractive shade,

#### LAVENDER SHADES

\*Powerscourt-Pure lavender self, beautiful flowers of mammoth size.

Austin Frederick Improved-Rosy lavender, flowers large and wavv.

Colme Valley-Lavender blue self, a very pleasing shade. Hawlmark Lavender-Clear lavender, flowers large and wavy, \*Mermaid-Rich true lavender, with a fine blue sheen, flowers nicely waved. Pkt. 10 cts., oz. 40 cts., 1/4 lb. \$1.50. Postpaid.

#### MAROON SHADES

\*Hawlmark Maroon-Rich red maroon, resembling polished mahogany. Warrior-Chocolate maroon, flowers of enormous size.

### PINK AND ROSE SHADES

\*Daisy Bud-Rose pink on white ground, very decorative,

\*Youth-A beautiful picotee variety. Standard pure white, wings edged with deep pink. Mary Pickford—Cream pink suffused with salmon. A pro-fuse bloomer. Pkt. 10 cts., oz. 40 cts., 1/4 lb. \$1.50.

Postpaid. \*Picture-Light pink with deeper flush, large well-rounded

flowers. \*Elegance-Soft silvery blush pink with a tinge of lilac. Very dainty.

Apple Blossom-Bright rose on primrose ground, with blush

Hawlmark Pink-Bright rose pink, shaded salmon.

\*Hebe-Lovely clear pink, flowers of largest size, well proportioned

Countess Spencer-Pale pink, shading deeper at edge, very popular. \*Bonfire-Pink standard, with cream wings; a most attrac-

tive combination. \*Charming-Brilliant deep rose cerise, one of our finest

\*Rosabelle-Deep rose self, with white blotch at standard. A splendid variety.

#### PRIMROSE SHADES

\*What Joy-Primrose yellow flowers, large and waved. Pkt. 10 cts., oz. 40 cts., 1/4 lb. \$1.50. Postpaid. Matchless-Cream colored flowers, large and frilled.

### PURPLE

\*Royal Purple-Rich royal purple, from which it takes its name.

#### RED SHADES

\*Charity-Brilliant, crimson sun-proof. A lovely flower. Miss Norfolk-Dazzling sun-proof scarlet. Flowers large and waved.

\*Crimson King-Rich crimson, a magnificent flower,

\*Hawlmark Scarlet-Flaming scarlet, very fine. \*Renown-Carmine rose, a lovely shade and a splendid

flower \*Mammoth-Intense orange-scarlet, suffused with gold.

\*Wizard-Brilliant salmon scarlet, color very pleasing. George Shawyer-Flaming orange salmon, a very showy

#### WHITE

\*Avalanche—Glistening large white, flowers of great substance. Pkt. 10 cts., oz. 40 cts., ¼ lb. \$1.50. Postpaid. Edna May Improved-Pure white, flowers of extra large stem. King White Improved-An exquisite flower and still popular. Constance Hinton-The finest black seeded white variety, often has blush tinge.

\* Those marked with a star (\*) are our choice as the best varieties.

flower

Price of any of the above varieties, except where noted, pkt, 10 cts., oz. 30 cts., 1/4 lb, 90 cts., lb, \$3.00. Postpaid.

### Tait's Thorobred Mixture GIANT ORCHID FLOWERING SWEET PEAS

This mixture is a combination of over fifty of the most beautiful varieties, and includes every described color and shade. Nothing better in mixture Pound.....\$2.50 Postpaid. can be had at any price.

### EARLY FLOWERING SPENCER SWEET PEAS

A special strain for winter greenhouse culture, but can be successfully grown out of doors in the southern states. Early Blue Boy-Attractive clear blue. Early Snow Flake-Pure white. Early Glitters-A pleasing shade of brilliant orange scarlet. Early Yarrawa-Rose pink, with creamy base and wings.

Sweet Lavender-A beautiful clear lavender. Early Zvolanek's Rose-Lovely deep rose pink. Extra large Early Hercules-A shade of pink closely resembling Countess flowers

Spencer.

Early Liberty-Deep sun-proof crimson.

Early Flowering Spencer Mixture—A fine blend of Early Flowering sorts that will produce a wonderful display. Price of any of the above, Pkt. 15c, oz. 75c, 1/4 lb. \$2.50. Postpaid.

Remember we deliver free at catalogue prices-except where noted. Write for special prices in large quantities.



Sweet William

### VINCA

The Vinca or Periwinkle is a perennial and must be sown early to obtain flowers the first season. It blooms freely until frost and the first season. It blooms freely until frost and could be something to the first season from the first season

#### SWEET WILLIAM

(Dianthus Barbatus)

An ever popular favorite, producing the richest effect in beds and mixed flower borders. The improved varieties are much superior to oldfashioned sorts, being very large and handsomely tinted. Hardy perennial. 1½ feet.

Single Giant Mixed Pkt. 10 cts., oz. 75 cts.

Double Giant Mixed Pkt. 10 cts., oz. 75 cts.

Newport Pink Beauty A distinct new color known as liant and beautiful. The flowers are borne in massive heads, on stems 1½ feet high. It has no equal for mid-season mass bedding and for cutting. Pkt. 15 cts., oz. \$1.50.

### VERBENA

As a bedding plant the Verbena is universally regarded as invaluable, and few plants are better for window boxes, since it is never out of bloom during the season. Although perennial, they bloom from seed the first year, flowering in August if sown in May. A better way is to sow the seed in boxes or hot-beds early in March and transplant when all the beds of the season of the s

| Pink   |   |    |    |    |  |   |  |   |  |  |   |    |   |   |    |  |    |  |  |   |  |   |      |      |    |       |     |        |
|--------|---|----|----|----|--|---|--|---|--|--|---|----|---|---|----|--|----|--|--|---|--|---|------|------|----|-------|-----|--------|
| Scarle |   |    |    |    |  |   |  |   |  |  |   |    |   |   |    |  |    |  |  |   |  |   |      |      |    |       |     |        |
| Purpl  | e |    |    |    |  |   |  |   |  |  |   | ٠. |   | ٠ |    |  |    |  |  |   |  |   |      | Pkt. | 10 | cts., | Oz. | \$1.00 |
|        |   |    |    |    |  |   |  |   |  |  |   |    |   |   |    |  |    |  |  |   |  |   |      |      |    |       |     | \$1.00 |
| Fine   | M | ix | ec | ١. |  | ٠ |  | ٠ |  |  | ٠ |    | ٠ | • | ٠. |  | ٠. |  |  | ٠ |  | ٠ | <br> | Pkt. | 10 | cts., | Oz. | \$1.00 |
|        |   |    |    |    |  |   |  |   |  |  |   |    |   |   |    |  |    |  |  |   |  |   |      |      |    |       |     |        |

Finest Hybrid Italian This seed is saved from splendid named varieties, and is absolutely unsurpassed for diversified brilliancy of color. The trusses are of extraordinary size, the individual flowers very perfect, and the plant is remarkably vigorous. Pkt. 10 cts., pc. \$1.25.

### THUNBERGIA

Beautiful rapid annual climbers, used extensively for hanging baskets, window boxes, etc. The flowers are very pretty, colors ranging from white to bright orange, the center always dark. It prefers a warm, sunny situation. Half hardy annuals. 4 feet. Pkt. 10 cts. oz. \$1.25.

### WALLFLOWER

These well-known deliciously fragrant half-hardy perennials are among our earliest spring flowers. Since the plant will endure very low temperatures, no protection is needed here in winter, and their indifference to heat and drought adds to their value in the south. I to 2 feet.

Single Mixed Pkt. 10c., oz. \$1.00.

Double Mixed Pkt. 10c., oz. \$1.00.

Paris Extra Early Flowers beautifully the first season, and to cts., oz. \$1.00.



Verhone



Superb California Giant Zinnia

### Double Giant Zinnias

### (Grandiflora Robusta)

Because of their bright colors and usefulness for borders and beds, this variety is still populae but is gradually give and beds, this variety is still populae but is gradually give and the california Giants and Giant Dablis Flowered types. The large, double flowers are borne on long stiff stems, and the plants are of branching habit, growing from two to three feet high. They flourish luxuriantly in the hottest situations, and require hardly any attention

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| Apricot |   | o | r  | a | n  | œ  | e   |    |    |   |    |   |   |    |    |    |    | į, |   |   |   |   |    |   | ÷ |   | Pk  | t. | 10 | cts., | Oz. | \$1.25 |
| Shrimp  |   | Ŧ | ì  | n | k  |    |     |    |    |   |    |   |   |    |    |    |    |    |   |   |   |   |    |   |   | ÷ | Pkt | t. | 10 | cts., | Oz. | \$1.25 |
| Crimson | n |   |    |   |    |    |     |    |    |   |    |   |   |    |    |    |    |    |   |   |   |   |    | ÷ | ÷ | ÷ | Pkt | t. | 10 | cts., | Oz. | \$1.25 |
| Violet  |   |   |    |   | ÷  |    |     |    |    |   |    |   |   |    |    |    |    |    |   |   |   |   | ı, |   |   |   | Pkt | t. | 10 | cts., | Oz. | \$1.25 |
| White   |   |   |    | i | ÷  |    |     |    |    |   |    |   |   |    |    |    |    |    |   |   |   |   |    |   |   | i | Pk  | t. | 10 | cts., | Oz. | \$1.25 |
| Yellow  |   |   |    |   |    |    |     |    |    |   |    | 4 |   |    |    |    |    |    |   |   |   |   |    |   |   |   | Pk  | t. | 10 | cts., | Oz. | \$1.25 |
| Double  | ( | 3 | ia | m | ıt | s  | ı   | M  | li | X | e  | d |   | C  | o  | le | )) | S  |   |   |   |   |    |   |   | ٠ | Pkt | t. | 10 | cts., | Oz. | \$1.00 |
|         |   |   |    |   |    |    |     |    |    |   |    |   |   |    |    |    |    |    |   |   |   |   |    |   |   |   |     |    |    |       |     |        |

### DWARF ZINNIAS

Dwarf Lilliput This variety grows about a foot high, that are literally enveloped with flowers. Mixed colors. Pkt. 10 cts., oz. \$1.50.

Red Riding Hood Growing but a foot high, this fective in the border and covered the entire season with small, double scarlet flowers. Pkt. 10 cts., oz. \$1.50.

### Tait's California Giant Zinnias

(Giant Mammoth Tupe)

This new variety of Zinnia has smaller centers, and more loosely placed petals than the old Double Giant Type, and in our judgment, is more beautiful. The size of the flower has also been notably increased over the Double Giant. The petals are imbricated, and the flower from bud to bloom assumes a succession of graceful forms. Height 3 to 4 feet.

Cerise Queen A pleasing shade of cerise rose. Pkt.

Enchantress Light rose, with center of deeper rose. Pkt. 15c, oz. \$2.25.

Lemon Queen Light canary on the upper, and cerise on lower petal. Pkt. 15c, oz. \$2.25.

Miss Wilmott Soft pink, somewhat like the old shade of LaFrance Rose. Pkt. 15c, oz. \$2.25.

Orange King Deep orange. A very attractive color in Zinnias. Pkt. 15c, oz. \$2.25.

Purity A clear pure white. Pkt. 15c, oz. \$2.25.

Rose Queen This flower opens first as bright rose, develops into a warm deep rose center, and gradually oz. \$2.25.

Scarlet Gem A pleasing shade of lovely bright scar-

California Giants Mixed A well blended mixture of the above colors that will produce a wonderful color effect in the garden. Pkt. 15c, oz. \$2.25.



Dwarf Zinnia Red Riding Hood

A package each of the above eight named varieties of Tait's California Giant Zinnias.

> \$1.00 Postpaid.

# Tait's Double Dahlia Flowered Zinnias

We wish to call special attention to the following new varieties of the Dahlia Flowered Zinnia. This year we are offering in addition to our mixture, many distinct shades, which we believe will please the most critical eye. The large size, beautiful form and exquisite coloring will delight all lovers of these gorgeous flowers.

Buttercup An immense deep creamy yellow. A very desirable flower, which should be included in every collection. Pkt. 15c, oz. \$1.75.

Canary Bird A delicate shade of primrose. Very of bloom. Pkt. 15c, oz. \$1.75.

Crimson Monarch By far the largest and best of the red shades. Flowers often Pkt. 15c, oz. \$1.75.

Dream A fine, deep lavender, turning to purple (Mallow Purple); a new, desirable shade in Zinnias.

Exquisite Truly a wonderful Dahlia Flowered Zinnia in form and size. Color, light rose with rose. Pkt. 15c, oz. \$1.75.

Coldon State A very rich orange yellow. Yellow in

Golden State A very rich orange yellow. Yellow in the bud, turning to an attractive orange when in full bloom. Pkt. 15c, oz. \$1.75.

Illumination Similar to Exquisite, but a striking self color of deep rose. Pkt. 15c, oz. \$1.75.

Lemon Beauty This is next to Crimson Monarch in as a golden yellow on brown. Decidedly a pastel shade. Pkt. 15c, oz. \$1.75.

Meteor
Of petal.

A rich, glowing deep red, and the darkest of all the red shades. Fine form, with good depth of Pkt. 10c, oz. \$1.75.

Old Rose This is adequately described by its name, as and for charm and beauty we consider it ranks next to Exquisite. Pkt. 15c, oz. \$1.75.

Oriole We consider this the most beautiful of its class, ing slightly as it ages, but at all times worthy of the beautiful bird for which it is named. Pkt. 15c, oz. \$1.75.

Polar Bear A very large pure white, the best white Pkt. 15c; oz. \$1.75.

Purple Prince A fine, deep purple (Rhodanthe Puroz. \$1.75.

Scarlet Flame A large, beautiful, bright scarlet, with a delightful blending of orange throughout the petal. This is not a bicolor. Pkt. 15c. oz. \$1.75.

Double Dahlia Flowered Mixed This mixture contains a wonderful range of color that should delight every lover of this flower. Pkt. 15c, oz. \$1.50.

Collection 1 packet each of the fourteen above colors, \$1.50. Choice of eight for \$1.00.



Double Dahlia Flowered Zinnia

### PICOTEE ZINNIA

The flowers of this type, while not quite as large as the Double Giants, are very attractive in appearance, as the edges of the petals are well marked with distinct colors to the body of the flower, making them very attractive as bedders and cut flowers. This type does not reproduce more than 60 per cent true.

Mixed Colors All colors mixed, including new colors oz. \$2.25.

### DOUBLE QUILLED ZINNIA

Victory
aral new colors. This variety with large densely doubled quilled flowers. Our Mixture includes sevins size and range of color during the past year. Pkt. 15 cts., oz. \$1.75.

### CURLED OR CRESTED ZINNIA

This sort is a selection of the past few years, and now comes from seed almost entirely true. The petals are long, twisted and curled, giving the flowers a most attractive appearance. Mixed colors. Pkt. 15 cts., oz. S1.75.

## BULBS FOR SPRING PLANTING

### CANNAS

THE gorgeous flowers and splendid foliage of the Canna are gaining for it greater popularity each season. No lawn or park seems complete without its tropical leaves and its mammoth flower spikes that are a mass of bloom from July until frost. Our list contains only varieties of merit.

until frost. Our list contains only varieties of merit.

CULTURE—Although astonishing success with Cannas will often be had under most unpromising conditions, they respond so luxuriantly to care that it is well worth while to take a little trouble at the start. The bed should be spaded to deep surface. The "blanching" effects for which Cannas are so famous are best secured by the use in masses, with the roots set not more than two feet apart—dwarf kinds being set even more closely. All Cannas love water, and in dry seasons blooming will be much more profuse and constant if the soil be kept always moist. In the South planting may be done as early as the last of March, but if early bloom is wanted, the best way is to start them in pots under protection, transplanting to the open ground when danger of frost has passed. Unless taken up before freezing whether, the roots should be covered with litter for the winter.



Gigantea. Flowers are rose to carmine-pink and very large. An unusual canna. 4 feet. 20 cts. each, \$2.00 per doz. Postpaid

City of Portland (Green Foliage.) A won-

derful bright rosy-pink, with flowers of the largest size and a free-flowering, vigorous grower. 3½ feet. 20 cts. each, \$2.00 per doz. Postpaid.

### Mrs. Alfred F.

Conard. (Green Foliage.) Splenand full petaled; silver pink. Height 4 feet. 15 cts. each, \$1.50 per doz. Postpaid.

Rosea Gigantea.

(Green Foliage.) A pleasing shade of pink. large flowers, and a free bloomer. Height 4 feet. 15 cts. each, \$1.50 per doz. Postpaid.

Egandale. (Bronze Leaved.) Flowers a current red of a peculiar and pleasing shade. An early and con-stant bloomer. 4 feet. 15 cts. each, \$1.50 per doz. Postpaid.

King Humbert.

(Bronze Foliage.) A most popular variety; color, orange scarlet shaded orange with crimson. The foliage is of the deepest bronze. Height 4 feet. 15 cts. each, \$1.50 per doz. Post-

Meteor.

Height 5 feet.

(Green Foliage.) Deep dazzling crimson flowers, produced in large clusters.
15 cts. each, \$1.50 per dozen. Postpaid.

King Humbert.

Eureka. (Green Foliage.) The nearest approach to a

Humbert. White Canna. The full trusses have broad petals of a creamy whiteness. Plant growth sturdy, with nice foliage. Height 4½ feet. Each 20 cts., \$2.00 per doz. Postpaid.

florets in great profusion Considered the most sensational introduction of recent years. Height 4 feet. 25 cts. each, \$2.50

Wintzer's Colossal. (Green Without doubt the largest flowered Canna to date, over 8 inches across. Strikingly wivid scarlet that retains its brilliancy. Height 5 feet. 15 cts. each, \$1.50 per doz. Postpaid.

### RED and YELLOW

Gladiator. (Green Foliage.) A leader for years. Color is a bright vellow spotted with crimson. No other cannas in this color can surpass this sturdy, ro-bust grower. Height 41/2 feet. Each 15 cts., \$1.50 feet. Each 15 cts. per doz. Postpaid.

### Gaity.

(Green Foliage.) Crimson scarlet, with broad gold border. One of the most striking among the long list of cannas. Height 3½ feet. Each 15 cts., \$1.50 per doz. Postpaid.

### YELLOW

Buttercup. (Green Foliage.) The best dwarf yellow. Flowers of pure butter-cup yellow. Height 3 feet. Each 15 cts., \$1.50 per doz. Postpaid.

### Best by Test for over Sixty Years

### DAHLIAS Tait's Collection of Free Blooming Varieties

This flower has been so much improved in recent years that no garden seems complete without it. Especially is this true of the type known as Decorative and Cactus Dahlias.



CULTURE—They do best in rich soil and plenty of sun, but will grow in any good garden soil, and in almost any location excepting one very shady. The bulbs or tubers should be planted in April, about 4 inches deep and 30 inches apart. An inch square stake, 3 or 4 feet long, should be stuck a foot in the ground when the roots are planted, and the plants tied to it when about 2 feet high.

### CACTUS DAHLIAS

Betty Austin An artistic hybrid Cactus Dahlia. The color is mine, and rose-yellow at tips; reflects rose. Entirely distinct, and should be in every collection. 90 cts. each. Postpaid.

Crystal A splendid pink Cactus Dahlia. The color is a soft clear pink, and the flowers are of large size, with long narrow incurved petals. 60 cts. each. Postpaid.

Golden West A California variety of rich golden bronze yelin the center. A strong grower of branching habit, producing large flowers on stiff stems. 60 cts. each. Postpaid.

Flame One of the largest Cactus Dahlias. The color is a rich glowing scarlet flame. A most effective variety for home decorating. 75 cts. each. Postpaid.

Libelle A most striking variety. The flowers of a clear deep rose-purple, and are borne on long stems. Very free 35 cts. each. Postpaid.

Mary Dorr One of the most beautiful Cactus Dahlias. The color is bright tyrian pink, blending to white at center of flower and tips of petals; reflects amaranth pink. The form is perfect, with large twisted and somewhat incurved petals. \$1.00 each. Postpaid.

Special Offer One each of our Six Splendid Cactus Dahlias for \$3.00. Postpaid.

### FANCY SHOW OR BALL DAHLIAS

Dorothy Tait Perfect-shaped flowers of a lovely shade of bright shell pink. 50 cts. each. Postpaid.

Miss Helen Hollis Immense flowers of a pleasing shade of scarlet. 50 cts. each. Postpaid.

Red Duke Rich dazzling cardinal red, quilled petals. 35 cts. Postpaid.

Snowball Pure white flowers—one of the best. 35 cts. each.

<u>Vivian</u> The color is white, artistically edged with rose-violet. Postpaid.

Yellow Duke Large clear yellow, with quilled petals. 35 cts. Postpaid.

Special Offer One each of our Six Fancy Show Dahlias for \$2.00. Postpaid.



### DECORATIVE DAHLIAS

Calvin Coolidge, Jr. Beautiful rose pink, suffused edged with gold. The flowers are immense and nicely shaped. \$2.00 each. Postpaid.

City of Lawrence A pleasing shade of clear yellow. across. A vigorous grower and a free bloomer. \$1.50 each. Postpaid.

Daddy Butler Rosy carmine, reverse petals lighter. Very large flowers on stiff stems.

Ellinor Van der Veer Glowing satiny rose pink.
An incomparable Dahlia of
exquisite beauty and great size. \$2.00 each. Postpaid.

Emma Marie Bright pink, with white center. Flowers well when cut. \$1.00 each. Postpaid.

Florence Michell creamy white, suffused with shell pink. A beautiful and striking a long and nicely formed, making a most artistic bloom. \$2.00 each. Postpaid.

Insulinde Rich saffron yellow, shaded orange. Of distinct form with petals twisted and curled. The large flowers are borne on stems two to three feet long. 75 cts. each. Postpaid.

Jersey Beauty Beautiful deep pink. Flowers large and carried on perfect stems high above foliage. A famous prize winner. \$1.00 each. Postpaid.

Jersey Jewel Mallow pink flowers of perfect form and medium size. A vigorous grower, splendid bloomer, 75 cts. each. Postsaid.

Judge Marean Salmon pink, shading from pure gold beautifully. The immense flowers have strong straight stems. 75 cts. each. Postpaid.

Lolita Velasco Fure white flowers of good size with finely quilled incurved petals. A great Postpaid.

M. H. De Young Pure old gold, with scarcely any are large and held high on stiff stems. An excellent variety for exhibition. \$2.00 each. Postpaid.

Margaret Masson A pleasing shade of lavender pink, with large full flowers on Postpaid.

A wonderful exhibition variety. \$1.00 each.

Millionaire Delicate lavender, overlaid with pink. One largest size. 75 cts. each. Postpaid.

Mordella Bright apricot buff, but infinitely more beauwith flowers of largest size. \$1.50 each. Postpaid.



Decorative Dahlia-Calvin Coolidge, Jr.

Mrs. Eleanor Martin A new shade that has been well described as mulberry. The petals are a peculiar rose shade, with reverse of violet. A profuse bloomer. \$1.00 each. Postpaid.

Mrs. I. de ver Warner Soft orchid, a shade seldom appearing in Dahlias. The immense blooms are borne on long wiry stems. 75 cts. each. Postpaid.

Paul Michael Bright apricot, with bronze shadings. Gigantic flowers unexcelled for exhibition. 75 cts. each.

Pride of California Rich crimson flowers of imstraight stems. A Gold Medal Winner. 75 cts. each.

Robert Treat stems. \$1.00 each. Postparie | Deep rose of a popular shade. Flowers are extremely large and borne on strong Postparie.

Rookwood Bright rose cerise, with faint touch of maattention. \$1.00 each. Postbaid.

Rosa Neil Bright rose. One of the best-shaped Dahlias in existence and of large size. Fine for exhibition. 75 cts. each. Postpaid.

World's Best White Pure white blooms of large size on good stems, considered by many the best white Dahlia. \$1.00 each. Postpaid.

#### Gladiolus-Mrs. Frank Pendleton.

### **GLADIOLUS**

### Twelve Splendid Named Varieties

Gladiolus are so inexpensive, so easily grown and so beautiful, both in the garden and as cut flowers, that it is difficult to understand the general lack of interest in them.

CULTURE—Any good soil is suitable and unlike most flowering bulls in this climate, they not only do not deteriorate, but on the other hand, increase rapidly. Planting may be done at any time in April, May or June, the bulbs being set about three inches under the surface. As supports will be needed for the flowers, it is a good plan to put a doren or more in a group around one stake, tying the stalks loosely to it. In the South the bulbs are best left in the ground and covered with litter for the winter.

Odin Exquisite deep salmon rose, giant flower, very early. Very popular with florists on account of its shipping qualities. 15 cts. each, 81.25 per dozen, 88.00 per 100. Postpaid.

Baron Hulot. A fine blue Gladiolus, in color a rich, royal violet blue, very effective when combined with a yellow variety. 15 cts. each, \$1.25 per dozen, \$8.00 per 100. Postpaid.

Crimson Glow. Well named, the color being a glowing crimsona strong vigorous grower. 15 cts, each, \$1.25 per dozen, \$8.00 per 100.

Flora. A new golden yellow variety of great excellence, being a free, strong grower with splendid spikes and flowers of large size. 15 cts. each, \$1.25 per dozen, \$8.00 per 100.

Le Marechal Foch.

pink color, but with much larger blooms and coming into flower two weeks earlier. Of unusually strong, vigorous growth with splendid straight, well-filled spikes. 15 cts. each, \$1.25 per dozen, \$8.00 per 100.

Lily White. Immense white flowers with a touch of lavender in per 100. Postpaid. Each 15 cts., \$1.25 per dozen, \$8.00

Evelyn Kiland. One of the best in our collection. The color is a lovely shade of light pink with deep red blothers in the throat. A most attractive variety. Flowers are wide open and well placed on strong spikes. 15 cts. each, \$1.00 per dozen, \$7.00 per 100. Postpaid.

Red Canna A striking shade of light scarlet or flame color; very officetive; an improvement on Mrs. Francis King. 15 cts. each, \$1.25 per dozen, \$8.00 per 100. Postpaid.

Mrs. Frank Pendleton. One of the finest varieties. The flowers are of largest size, borne on strong straight spikes. In color a lovely salmon-pink with brilliant deep red blotches in the throat. Rivalling many of the finest orchids in its richness. I octs, seath, 75 cts, per dozen, S5.00 per 100.

Orange Glory. This beautiful new Ruffled Glory has all the refined qualities of the original variety, Glory. The color is a splendid shade of rosy orange. The flowers are exquisitely ruffled and are well placed on strong, stiff stems. 20 cts. each, 82.00 per dozen, 812.00 per 100c.

Prince of Wales.
The flowers are large and well placed and the color is a most charming coral-pink. It is a sport of the variety Halley, but larger and of taller growth and also somewhat earlier. 15 cts. each, \$1.25 per dozen, \$8.00 per 100.

White Glory. A gorgeous pure white variety of the same type as Glory. The flowers are exquisitely shaped, splendidly ruffled, of pure white color with a lovely iris-blue throat. 25 cts. each, \$2.50 per dozen, \$14.00 per 100.

Tait's Thorobred Mixture. This mixture of gladioli is composed of when massed produce a most gorgeous effect. 60 test, per dozen, \$4.00 per 100. Postpaid.

### HERBACEOUS PAEONIES

#### CHOICE VARIETIES

The old-fashioned Paeony Officinalis, while still popular The old-tashfoned racony Oldenhaus, while still popular because of their early flowering have been eclipsed by the wonderful improved Herbaceous sorts introduced in recent years, and are the "Queen of Spring Flowers." They are too well known to require description, and their present popularity is due to the great improvement in them in re-cent years. They are most desirable for the lawn, flowercent years. They are most desirable for the lawn, mower-border or strubbery decoration. The handsome appearance of the plant, brilliant and striking effect of their massive, finely formed and richly colored flowers, and easy culture make it a most desirable flower. They can be planted either in fall or spring and do well in any good, rich garden soil.

An important point to observe in the planting of Peonies is not to plant too deep. The roots should be placed so that the crowns are covered with 2 inches of soil. Too deep planting is a frequent cause of shy flowering.

Pink Beauty. Large globular flowers of a delicate lilac pink, deeper rose at the base. One of the best pink paeonies. Si each, \$10 per doz. Crimson Brilliant. Brilliant dazzling ruby red. Should be in every collection.

\$1 each, \$10 per doz.

Edulis Superba. Mauve-pink; large and very hand-some. 75 cts. each, \$7.50 per doz. Festiva Maxima. Handsome snow-white flowers with occasional markings of red in the center. 60 cts. each, \$6 per doz.

Floral Treasure. Showy lilac-rose flowers. Very fragrant. 75 cts. each, \$7.50 per doz. Unnamed Varieties-Pink, Red, White.

50 cts. each, \$5 per doz.



### TUBEROSES

One of the most delightfully fragrant and beautiful of summer flowering bulbs, and is so well-known that it needs no description.

CULTURE.—Tuberoses should be grown only in rich, well-drained soil, and where they can have abundance of sunshine. The bulbs should be set so that the tops will not be more than two inches under the surface of the ground, and as the flower stalks shoot up some light support should be provided to prevent damage by stooms, and by skilled management a succession of flowers may be obtained nearly all the year around. For early flowers the bulbs can be started in Pebruary or March in the greenhouse or held; and for a succession they can be planted at intervals as late as July. For flowering in the open, plant as soon as all danger of frost is over.

Double Pearl. The flower spikes of this variety obtain a height of two feet or feetly double flowers that have the wax-like substance of a Camellia of glistening white. 60 cts. per docen, \$6.00 per 100. Postpaid.

Single or Orange Flowered.
The spikes of this variety grow taller than to thirty single flowers which look very much like Orange Flowers. 60 cts., per dozen, 860 per 100. Postpaid.



(Caladium Esculentum)

Few foliage plants are so useful as the Caladium, and none require less attention replanting. Their magnificent leaves furnish the best possible background for after planting. grouping.

CULTURE.—For the best results, the bulbs should be planted in well drained rich. In dry weather the plants should be well watered. Planting is best done in April and May, the top of the bulb being set about five inches under the surface.

| MAMMO | TH BULBS | 60 cts. | each. \$6 | .00 per do | zen. Postpaid  |
|-------|----------|---------|-----------|------------|----------------|
| LARGE | BULBS    | 30 cts. | each. \$3 | .00 per do | zen. Postpaid  |
| SMALL | BULBS    | 20 cts. | each. \$2 | .00 per do | zen. Postpaid. |
|       |          |         |           |            |                |



Double Pearl Tuberose.

## ✓ GERMACO HOTKAPS ~

Profit Vegetable Growers



Over 7,000,000 Sold Last Year

### Protect Plants for Profit

GROWERS who prepare land and plant seed early in the spring run the dangerous risk of late frosts. Frequently it is too late, then, to plant another crop. Time and effort are wasted; money is lost.

"Hotkaps" insure against this condition. They not only protect against frost, but shield young plants from wind and insects and eliminate the possibility of the plant being damaged in a heavy rain. They guard against too much moisture, which frequently causes a delayed and weakened growth.

Besides protecting the plant from the elements, and from insects, "Hotkaps" are worth their cost alone because they are miniature hot-houses and make crops mature earlier. That is the all-important thing to the grower, for it means that he can be first to market and so command a better price for his crop. Thus, "Hotkaps" far more than pay for themselves. They represent one of the best investments a farmer can make. Thousands have proved it; thousands more are discovering it every season.

### ILLUSTRATED PAMPHLET ON REQUEST

Prices: 1,000 at \$11.50; 5,000 at \$10.75 per 1,000; 10,000 at \$10.00 per 1,000; 25,000 at \$9.50 per 1,000; f.o.b. Norfolk. Paper Machet Setter, 50c not postpaid; or 60c postpaid.

Germaco Steel Hotkap Setter, \$2.50 not postpaid; or \$2.75 postpaid

250 trial package, including Machet Garden Setter, \$4.00 f.o.b. Norfolk, or \$4.50 delivered.

50 with Machet Setter, \$1.25 f.o.b. Norfolk, or \$1.35 postpaid.

### SPRAYERS

### AUTO SPRAY No. 9

At a popular price, this is one of the strongest and most simple of Compressed Air Sprays, It is guaranteed against defect. and to be satisfactory. Two or three pumpings will empty tank, and it is safe and efficient.

The Best Sprayer Mode

Always Ready for Work STRONG

SIMPLE

RELIABLE and Reasonably Priced

Liquid capacity. 4 gallons. Pressure capacity, 40 pounds.



No. 9-B Brass Equipped with hose auto pop attachment and extension rod. \$9.75. Postpaid.

No. 9-D Galvanized Iron Equipped with hose ment and extension rod. \$7.25. Postpaid.



Compressed Air Sprayer Capacity, about 1 family gardens we believe that these little sprayers will give satisfaction. We recommend the one with brass reservoir, as most spray solutions are exceedingly hard on tin or galvanized from.

Auto Spray No. 25-C Tin pump and brass reservoir. \$1.35. Postpaid.

Auto Spray No. 25-A Same as No. 25-C, but all tin. \$1.00. Postpaid.

Auto Sprav No. 22-A All tin. 65 cts. Postpaid.

BAIT-M

### INSECTICIDES AND FUNGICIDES - Write for Free Spraying Guide



Acme All Round Spray The latest improvement in the insecti-cide field; one product which will com-bat blight and fungous diseases, control nat pught and tungous diseases, control sucking insects and destroy chewing in-sects in one application. Safe to use on almost all fruits, vegetables, flowers, and shrubs. Write for descriptive cir-cular. ½ lb. 35 cts., 1 lb., 85 cts. Not prepaid.

Acme Arsenate of Lead The most

favored arsenical insecticide found on the American market. It is safest to use on tender foliage and sticks well on the leaves. Recommended for fruit trees, vegetables, bushes, and tobacco. Can be used as dust or spray. 3/2 lb. 25 cts., 1-lb. 45 cts., 4 lbs. \$1.50. Not prepaid.

Acme Bait-M An effective insecticide bait which will throw a ring of protection around shrubs, flowers, and plants in garden and lawn. For use against snalls, culworms, sow bugs, grasshoppers and many other insects which migrate along the ground. 1 lb. 35 cts., 3 lbs. 70 cts. Not prepaid.

Acme Bean Beetle Dust A special heetle prepara-against Mexican bean beetle. Being both stomach and con-tact poison, it is sure to give quick results.

The property of the property of the property of the pro-tony as a dust. For use of many other less common heetle, potato bug, our property of the property of the property of the pro-selled beetles. 1 lb. 30 cts., 4 lbs. 75 cts. Not prepaid.

Acme Bordeaux Mixture Prevents large losses caused by blight, rot, mildew, scab, anthracnose and certain other fungous diseases. mildew, scah, anthracnose and certain other rungous diseases. It stimulates plant growth and greatly increases the harvests. Almost every kind of vegetable, fruit and shrub can be greatly improved by the early use of Bordeaux Mixture. 1 lb. 40 cts., 4 lbs. \$1.40. Not prepaid.

Black Leaf "40" A concentrated solution of nicotine sulphate for spraying fruit trees or plants. It destroys soft-bodied sucking insects. Especially good for all varieties of aphis. 1-oz. bottles 35 cts., 1/2 lb. \$1.25, 2 lbs. \$3.50. Not prepaid.

Volck arefined oil emulsion that may be used on the most tender foliage with safety. Effectively controls mealy bug, white fly, red spider, aphids, thorps, etc. ½ pt. 50 cts., pt. 75 cts., qt. 81.00, gal. \$3.00. Not prepaid.



Acme Garden Guard A garden icide and fungicide for use as a dust. No water, no mixing, no muss. For use on cabbage, cauliflower, tomato plants, melon vines, currants and gooseberries and other vegetables, flowers and shrubs of many kinds. 1-lb. sifter carton, 25 cts., 5 lbs. 75 cts. Not prepaid.

Acme Lime Sulfur A standard lime and sulphur converted into a dry

powder but having all the effectiveness of the liquid product when dissolved in water. dormant spraying against scale, peach blight, leaf curl and twig borer. Summer spraying against scab, soot, blotch, red spider and mite. 1 lb. 35 cts., 5 lbs. \$1.50. Not prepaid.

Acme Paris Green A rich, emerald color and of fine fluffy physical character. Containing 55% arsenous oxide, it will give quickest control where extreme measures are necessary. For use on potatoes, cotton, tobacco, also to mix with arsenate of lead for fruit tree spraying where quick results are necessary. 1/4 lb. 20 cts., 1 lb. 50 cts., 5 lbs. \$2.25. Not prepaid.

Acme Two-way Spray A balanced insecticide and fungicide containing 14% arsenate of lead and 83% Bordeaux Mixture. Two results with one application. Use wet or dry on apple, sour cherry, currant and gooseberry, grape, pear, plum, strawberry, pecan, bean, beet, cucumber, pepper, potato, tomato and many other fruits and vegetables. 1/2 lb. 25 cts., 1 lb. 45 cts., 4 lbs. \$1.50. Not prepaid.

Pyrox One of the best and safest all round sprays, which kills nearly all leaf-eating insects, and prevents blight and fungous troubles. It comes in paste form, and needs only to be mixed with water to be ready to apply. 1 lb. 50 cts., 5 lbs. \$1.75. Not prepaid.

Wilson's O. K. Plant Spray A powerful and effective insecticide. ½ pt. 40 cts., qt. \$1.00, gal. \$3.00. Not prepaid.

### HIGH-GRADE FERTILIZERS

The prices of Bone Meal, Guano, Sheep Manure, and Lime are net cash f. o. b. Norfolk, and subject to change without notice.

Write for prices in large quantities.

Blood Meal (Dried Blood) Adds nitrogen and phosphoric acid and lime to the soil. Specially recommended for roses. 1 lb. 20 cts., 5 lbs. 75 cts., 25 lbs. 82.50; 100 lbs. 85.50. Not prepaid.

Bone Meal (Raw) Analysis: Ammonia, 4%; phosphoric acid, 18.30%. A standard fertilizer for all purposes—safe and effective. 1½ lbs. 20 cts., 3½ lbs. 35 cts., 7 lbs. 55 cts., 20 lbs. \$1.00, 100 lbs. \$3.50. Not prepaid.

New Process 10% Analysis: Ammonia, 10%; phost-tillizer largely used in the South as top dresser on peas, cabbage, kale, spinach and other early truck crops to hasten growth. 100 lbs. 83.75, 200 lbs. 87.00. Not prepaid.

Peruvian Guano Substitute
Analysis: Amphoric acid, 6%; potash, 5%. Recommended as an all-round fertilizer for all vegetables, including potatoes, especially good for small gardens. 33; lbs. 33 cts., 7 lbs. 65 cts., 20 lbs. 81,00, 100 lbs. 83,00, 200 lbs. 85,50. Not prepaid.

7% Potato Guano Analysis: Ammonia, 7%; phosporta edd, 6%; potash, 5%; This brand is high in ammonia and will be found a splendid fertilizer for potatoes and other early vegetables; recommended where the earliest crops are desired. 100 lbs. 83.50, 200 lbs. 85.50. Not presaid.

Grogreen Fern Food A wonderful indoor plant tains carefully selected elements for producing beautiful ferns and flowers. 4 oz package 15 cts. Postpaid.

Plant Tabs. Plant Tabs are a complete concentrated plant food that will make your plants grow faster and prettler. Their convenience, cleanliness, and freedom from odor make Plant Tabs an ideal plant food to exprice, package of 30 tablets, 30 cts.; 65 tablets, 60 cts. Postnaid.

Stim-U-Plant Produces immediate growth in all in tablet or liquid form. Trial size, 10 tablets, 20 cts.; small size, 30 tablets, 30 cts.; large size, 100 tablets, 85 cts.

Superior Plant Food Universal in its year-round those potted ferns, begonias or hyacinths of yours—and all summer on your outdoor garden, your bulb plants, roses, hardy shrubs, trees, and lawn. Just dissolve a teaspoonful in the watering pot every time you sprinkle the garden. Clean and odorless. The dollar-size contains 600 treatments. Price 25 cts., 50 cts., and 81.00. Postpatid.

V-C Bloomaid

chall prepared for ferms or flowers
pots or window boxes in the home. Bloomaid is odorless,
sanitary and convenient to apply, either in liquid or tablet
form. Analysis: 10% available Phosphoric Acid, 6% Ammonia, and 4% Potash. 8-oz. bottle (liquid) 40 cts. Not
postpaid. 1½-oz. package (125 tablets) 30 cts. Postpaid.

# Pulverized Sheep Manure

Makes all plants and lawns grow to perfection.

100-lb. bag equal to an average cart load of stable manure.

A highly concentrated natural fertilizer, free from weed seeds and other foreign matter, which will enrich wornout soils and make them fertile. It supplies the humas and plant food that puts new life and beauty in the plants and has been aged for several years, so that it will not burn your plants. Especially good for lawns. Analysis:
Nitrogen 1.50, Ammonia 1.82, Water Soluble Potash K.O 3.00,
Total Phosphoric Acid 1.25, Variable Phosphoric Acid 1.25, 2 lbs. 2 cts., 5 lbs. 35 cts., 10 lbs. 55 cts., 25 lbs. \$1.00,
100 lbs. \$3.25. Not toreaid.

# VIGORO Specially prepared plant food A Swift & Company Product



For beautiful lawns, lovely flowers, and delicious vegetables use VIGORO, the scientifically balanced plant food.

Vigoro is clean, odorless and easy to apply in a practical, effective way to assure fine results on old or new lawns.

Only 10 cents to 20 cents for 100 square feet.

100 lbs. \$5.00—50 lbs. \$3.00—25 lbs. \$1.75—5 lbs. 50 cts. Not prepaid.

Perfection Garden and Lawn Lime Splendid to sweeten the soil and good for top-dressing lawns. 10 lbs. 40 cts., 100 lbs. \$1.25. Not prepaid.

## **INDEX**

### USE THIS INDEX - IT WILL HELP YOU TO FIND THINGS QUICKLY

### TERMS OF SALE, SEE PAGE 4

| A Page  | Page   | Page  | Page   | Page   |
|---|--|---|--|--|
| Abronia Umbellata 66  | Canterbury Bells 70  | Fescue, Red or  | Lettuce, Cos2, 27<br>Lettuce (for Birds) 51                              | Red Top, or<br>Herd's Grass 62   |
| Achillea 66<br>Aconitum 66  | Caraway  | Creeping Grass 61   | Lobelia  |  |
| Acroclinium66   | Cardoon  | Fescue, Sheep Grass 61<br>Fescue, Tall Meadow   | Love-in-a-mist75, 77   | Rhubarb  |
| Adonis 66   | Carnation 71   |   | Love-in-a-mist75, 77<br>Love-Lies-Bleeding 67                            | Rhubarb Roots 43   |
| Ageratum  | Carpet Grass 61  | Fetticus         21           Feverfew         73, 76           Finnochio         3, 24 | Lucerne, or Alfalfa 63   | Ricinus71, 81  |
| Mexicanum 66  | Carrot   | Feveriew  | Lunaria  | Ronaine 27   |
| Agrostemma  | Catnip   | Flax 57 Florence Fennel 3, 24 Floss Flower 66, 73 Flowers for different                 | Lychnis  | Ronaine 27<br>Rosemary 51<br>Rudbeckia 81                                    |
| Alsike  | Cauliflower 16   | Florence Fennel3, 24  | ayemms   |  |
| Alvssum 66  | Celeriac 16  | Floss Flower66, 73  | M  | Rye Grass, English 62<br>Rye Grass, Italian 62                               |
| Amaranthus  | Celery 17  | Flowers for different   | Mammoth Red Clover 63  | Rye Grass, English 62  |
| Caudatus 66<br>Amaranthus Globe 66  | Centaurea  | situations 64 For-get-me-not 73 Four o'Clock 73, 76                                     | Mangel27, 58   | Rye Grass, Italian 62  |
| Amaranthus,   | Candidissima 71<br>Centaurea Cyanus71, 72<br>Chard (Spinach Beet) 44   | Four o'Clock73, 76  | Marigold 76  | Same S   |
| Salcifolius 66  | Chard (Spinach Beet) 44  | Foxglove 73   | Martynia   | Sage 51<br>Salsify 44<br>Salvia 81   |
| Amaranthus  | Chicory 18   |   | Maurandia 76   | Salvia   |
| Tricolor66, 75<br>Ambrosia67  | Chinese<br>For-get-me-not 71   | G   | Maw 51<br>Medium Red Clover 63   |  |
| Ambrosia 67   | Chinese  | Gaillardia70, 74<br>Geranium74  | Medium Red Clover 63   |  |
| Anchusia 67<br>Anemone 67   | Lantern Plant 71   | Geum 74   | Melon, Musk28, 29<br>Melon, Water30, 31                                  | Scabiosa   |
| Anise 51  | Chinese Woolflower 71  | Gevm  | Mignonette 76  | Scarlet Sage 81  |
| Antirrhinum 67  | Chives 18<br>Chufus, Spanish 57<br>Clarkia 71                          | Gliia 74<br>Gladiolus 91  | Mignonette 76 Millet (for Birds) 51 Millet, Golden 55                    | Schizanthus  |
| Arabis  | Clarkia Spanish 57   |   | Millet, Golden 55  | Sensitive Plant 81   |
|   | Cleome 71  | Globe Thistle   | Millet, Hungarian 55 Millet, Pearl 55 Millet, Cat-Tall 55 Millo Maize 55 | Sheep Manure 95<br>Silene or Catchfly 82                                     |
| Artichoke Roots 5   | Cleome 61, 62, 63  | Gourds, Ornamental, 74  | Millet Cot-Toil 55   | Smilax 82  |
| Artichoke Roots 5   | Cobea Scandens 71  | Grain 54  | Millo Maize 55   | Snaudragon 67  |
| Asparagus   | Cockscomb 71   | Grain   | Mimosa 81<br>Mirabalis 73, 76<br>Mixed Bird Seed                         | Snow-on-the-   |
| Asparagus Roots 5   | Coleus   | Gumbo   | Mirabalis73, 76  | Mountain 73  |
| Aster68, 69   | Collards   | Gypsophila 74   | Mixed Bird Seed  | Sorghum  |
| R   | Columbine  | н   | (for Canaries) 51  | Sorrel 44  |
| Baby's Breath69, 74   | Columbine  |   | Monkey Flower  | Sov Reans 56   |
| Bachelor Button 89 78   |  | Hanover, or<br>Plain Kale 25  | Morning Glory72, 75, 76  | Special Grass Mixture  |
| Bachelor Button69, 76<br>Balloon Vine69   | Coriander 51<br>Corn 18, 19, 20<br>Corn, Field 52, 53<br>Cornflower 72 | Helichrysum 74  | Mourning Bride 81  | for Golf Links 61<br>Special Mixture for                                     |
| Balm 51   | Corn 18, 19, 20  | Heliotrope 74   | Mulford Cultures 59  | Special Mixture for  |
| Balm  | Cornflower 79  | Hemp (for Birds) 51   | Mushroom Spawn 32  | Meadows and Pas-   |
| Balsam Pear 70  | Corn, Salad 21   | Hemp (for Birds) 51   | Mustard 32   | tures  |
| Barley  | Cosmos 72  | Herbs 51  | N  | Spinach2, 45   |
| Beans English Broad &   | Cotton 57  | Herd's, or<br>Red Top Grass 62  |  | Spinach Beet 44  |
| Beans, Lima Bush 8  | Cowslip  | Hollyhock 74  | Nasturtium, Dwarf 77<br>Nasturtium, Tall 77                              | Sprayers 94  |
| Beans, Lima Bush 8<br>Beans, Lima Pole 9  | Cress 21<br>Cress, Water 21<br>Crested Dog's Tail                      | Honesty 74 Horehound 51 Horseradish 24  | Nemophilla   | Spring Sprouts 25, 44  |
|   | Crested Dog's Tail   | Horehound 51  | Nicotiana 77   | Squash   |
| Beans, Snap Pole 7  | Grass 61   | Horseradish 24  | Nigella 77   | Stock Beet 58<br>Stock Peas or   |
| Beans, Soja 56  | Grass 61<br>Crimson Clover 63  | Hotkaps   | 0  |  |
| Beans, Soy  | Crimson Clover,<br>White Blooming 63                                   | Hunnemannia 75  |  | Stocks 82<br>Sudan Grass 55<br>Sugar Cane                                    |
| Beans White or Navy 56  | White Blooming 63  | Hyacinth Bean 73  | Oats 54  | Sudan Grass 55   |
| Beet 10   | Cucumber21, 22   | VI -  | Oat, Grass,<br>Tall Meadow 62  | or Sorghum 55  |
| Beet  | Cultures   | 1   | Okra32   |  |
| (Spinach Chard) 44  | Cumbling 46  | Ice Plant 69, 75  |  | Summer Sayory 51   |
| Beet, Stock or  | Cymbling   | Impatiens 75  | Onions33, 34   | Sunflower51, 58, 82  |
| Mangel  |  | Inoculants 59<br>Insecticides53, 94   | Orchard Grass 62<br>Oyster Plant 44                                      | Summer Savory  |
| Beet, Sugar 58<br>Bent Grass, Creeping 61   | D  | Ipomoea   | Oyster Plant 44  | Sweet Basil 51   |
| Bent Grass.   | Dahlia   | Cardinalis 71.75  |  | Sweet Clover 63<br>Sweet Marjoram 51   |
| Rhode Island 61   | Dahlia Roots89, 90   | Cardinalis71, 75<br>Ipomoea Mexicana75, 76  | Pansy 78   | Sweet Blarjorani 51<br>Sweet Pens 82 84                                      |
| Bermuda Grass 61  | Daisy  | Ipomoea   | Parsley  | Sweet Peas83, 84<br>Sweet Peas, Hardy75                                      |
| Bird Seed51<br>Blanket Flower70, 74   | Delphinium   | Purpurea72, 75, 76  |  |  |
| Blue Grass, Canada 61   | Dianthus   | Ipomoea<br>Quamoclit72, 75  | Peanuts 57<br>Peas 36, 37, 38<br>Peas, Canada Field 58                   | Sweet William  |
| Blue Grass, Canada., 61<br>Blue Grass, Kentucky 61                                  | _ Barbatus72, 85   | Quamoent  | Peas36, 37, 38   | Swiss Chard 44   |
| Bokhara         63           Broccoli         2, 11           Broom Corn         56 | Dianthus,<br>Hardy Pinks72, 73<br>Didiscus73                           | J   | Peas, Canada Field 58  | T FF   |
| Broccoli2, 11   | Didiscus   | Japan Clover 63   | Peas, Japan or Stock 56  | Torme of Salo  |
| Browellia 70  | Dill 51  | Japanese Hop  | Peony Roots 92   | Teosinte   |
| Browallia   | Dimorphotheca 73   | Joseph's Coat66, 75   | Penicillaria Spicata   | Thyme 51<br>Timothy Grass 62   |
|   |  |   | (Pearl Millet) 55  | Timothy Grass 62   |
| Buckwheat 54  | Flower Seed  | К   | Penstemon  | Tobacco  |
| Burnet  | Dolichos Lablah 73 75  | Kaffir Corn 55  | Pepper   | Tuberose   |
| Butterfly Flower82  | Dusters  | Kaffir Corn<br>(for Birds)  | Petunia  | Turnip49, 50   |
|   | Dusters  | Kale24, 25  | Pblox Drummondi 80   | V  |
| С   |  | Kochia  | Phlox Drummondi 80<br>Phlox Perennial 80                                 | Vegetable Marrow 44  |
| Cabbage 12, 13, 14  | E 72   | Kohl-Rabi   | Pie Plant 43   | Vegetable Marrow 44<br>Vegetable Oyster 44                                   |
| Cabbage,  | Echinops 73  | Kudzu 75  | Poppy73, 80<br>Portulaca80   | Velvet Beans 56  |
| Chinese Ptsai14, 38   | Egg Plant 23<br>Elephant Ears 92                                       |   | Potatoes 40  | Verbena 85   |
| Cabbage,<br>Chinese Chihli 3  |  | L   | Potatoes   | Vetch  |
|   | Eschscholtzia  | Lace Flower 73  | Pumpkin 41   | Vinca85  |
| Calacanthema 70   | California 73  | Lantana 75  | Pyrethrum 80   | w  |
|   | Euphorbia  | Larkspur 75   | -  | Wallflower 85  |
| California Poppy 73   |  | Lathyrus  | R 41 42 43   | Wheat 54<br>White Dutch Clover 63<br>Witloof 18, 50<br>Wood Meadow Grass. 62 |
| Canary 51   | F  | Lavatera  | Radish41, 42, 43<br>Randall Grass62                                      | White Dutch Clover 63  |
| Candytuft 70  | Fennel 51  | Lavareta  | Rape 58  | Witloof18, 50  |
| Canna 70  | Fertilizers 95   |   | Rape (for Birds) 51  | Wood Meadow Grass., 62   |
| Canna Roots 88  | Fescue.  | Lespedeza Striata 64  | Reana Luxurians 55<br>Red Clover 63                                      | Z 200 97   |
| Cantaloupe28, 29  | Meadow Grass 61  | Lettuce3, 26, 27  | Red Clover 63  | Zinnia86, 87   |
|   |  |   |  |  |
|   |  | (96)  |  |  |



### TAIT'S FAMOUS GRASS MIXTURES

One pound of our Grass Seed will cover an area 10 x 20, or 200 square feet.

TAIT'S THOROBRED MIXTURE. The best mixture of fine leaved grasses for open situations, Delaware to North Carolina. Lb. 50c; 2 lbs. 95c; 5 lbs. \$2.25; 10 lbs. \$4.25; 25 lbs. \$10.00; 100 lbs. \$39.00. Delivered.

TAIT'S EVERGREEN MIXTURE. A combination of grasses and White Clover for sunny situations, Virginia and North Carolina. Lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75; 10 lbs. \$2.25; 25 lbs. \$7.75; 100 lbs. \$27.50. Delivered.

TAIT'S SUNNY SOUTH MIXTURE. Especially prepared for the far South and seashore lawns. Lb. 55c; 2 lbs. \$1.00; 5 lbs. \$2.35; 10 lbs. \$4.50; 25 lbs. \$11.00; 100 lbs. \$40.00. Delivered.

TAIT'S SHADY PLACE MIXTURE. Recommended for shady situations, under trees, or close to walls. Lb. 65c; 2 lbs. \$1.25; 5 lbs. \$3.00; 10 lbs. \$5.50; 25 lbs. \$13.00; 100 lbs. \$50.00. Delivered.

TAIT'S TERRACE MIXTURE. A mixture of fine stoloniferous grasses peculiarly adapted for terraces. Lb. 55c; 2 lbs. \$1.00; 5 lbs. \$2.35; 10 lbs. \$4.50; 25 lbs. \$11.00; 100 lbs. \$40.00. Delivered.

